TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
3ICD		ISOCITRATE DEHYDROGENASE	J.H.HURLEY,P.E.THORSNESS,V.RAMALINGAM,N.H.HELMERS,D.E.KOSHLAND JUNIOR, R.M.STROUD	12/89
1IKA		ISOCITRATE DEHYDROGENASE/ALPHA-KETOGLUTARATE	B.L.STODDARD,D.E.KOSHLAND JUNIOR	6/93
1IKB		ISOCITRATE DEHYDROGENASE/ISOCITRATE, NADP, AND CALCIUM	B.L.STODDARD,D.E.KOSHLAND JUNIOR	6/93
4ICD		ISOCITRATE DEHYDROGENASE(PHOSPHORYLATED)	J.H.HURLEY,A.M.DEAN,P.E.THORSNESS,D.E.KOSHLAND JUNIOR,R.M.STROUD	12/89
5ICD		ISOCITRATE DEHYDROGENASE/MG ISOCITRATE	J.H.HURLEY,A.M.DEAN,J.L.SOHL,D.E.KOSHLAND JUNIOR,R.M.STROUD	5/90
6ICD		ISOCITRATE DEHYDROGENASE MUTANT(S113D)	J.H.HURLEY,A.M.DEAN,J.L.SOHL,D.E.KOSHLAND JUNIOR,R.M.STROUD	5/90
7ICD		ISOCITRATE DEHYDROGENASE MUTANT(S113E)	J.H.HURLEY,A.M.DEAN,J.L.SOHL,D.E.KOSHLAND JUNIOR,R.M.STROUD	5/90
8ICD		ISOCITRATE DEHYDROGENASE(S113E)/MG ISOCITRATE	J.H.HURLEY,A.M.DEAN,J.L.SOHL,D.E.KOSHLAND JUNIOR,R.M.STROUD	5/90
9ICD		ISOCITRATE DEHYDROGENASE/NADP+	J.H.HURLEY,A.M.DEAN,D.E.KOSHLAND JUNIOR,R.M.STROUD	7/91
1IPD		3-ISOPROPYLMALATE DEHYDROGENASE	K.IMADA,M.SATO,N.TANAKA,Y.KATSUBE,Y.MATSUURA,T.OSHIMA	1/92
2PKA		KALLIKREIN A(PORCINE)	W.BODE,Z.CHEN	5/84
2KAI		KALLIKREIN A(PORCINE)/PTI(BOVINE)	W.BODE,Z.CHEN	5/84
1KAN	*	KANAMYCIN NUCLEOTIDYLTRANSFERASE MUTANT (D80Y,T130K)	H.M.HOLDEN,I.RAYMENT,J.SAKON	8/93
1KGA		KDPG ALDOLASE	A.TULINSKY	8/78
1KES		KERATAN SULFATE	S.ARNOTT	5/78
1CSK		C-SRC KINASE (SH3 DOMAIN)	M.MATHIEU,R.K.WIERENGA	3/94
1KST		KISTRIN(NMR)	M.ADLER,R.A.LAZARUS,M.S.DENNIS,G.WAGNER	9/91
1KDU		KRINGLE DOMAIN OF UROKINASE-TYPE PLASMINOGEN ACTIVATOR(U-PA K)	X.LI,A.M.BOKMAN,M.LLINAS,R.A.G.SMITH,C.M.DOBSON	7/93
1LCC		LAC REPRESSOR N-TERMINAL FRAGMENT/11 BASE PAIR HALF-OPERATOR(NMR,BEST STRUCTURE)	V.P.CHUPRINA,J.A.C.RULLMANN,R.M.J.N.LAMERICHS,J.H.VAN BOOM, R.BOELENS,R.KAPTEIN	3/93
1LCD		LAC REPRESSOR N-TERMINAL FRAGMENT/11 BASE PAIR HALF-OPERATOR(NMR,3 STRUCTURES)	V.P.CHUPRINA,J.A.C.RULLMANN,R.M.J.N.LAMERICHS,J.H.VAN BOOM, R.BOELENS,R.KAPTEIN	3/93
1ALC		LACTALBUMIN(BABOON,ALPHA)	K.R.ACHARYA,D.I.STUART,D.C.PHILLIPS	8/89
2BLM		LACTAMASE(BETA)	P.C.MOEWS,J.R.KNOX,O.DIDEBERG	2/90
4BLM		LACTAMASE(BETA)	J.KNOX,P.MOEWS	5/91
3BLM		LACTAMASE(BETA)	O.HERZBERG,J.MOULT	12/90
1BLH	*	BETA-LACTAMASE/[[N-(BENZYLOXYCARBONYL)AMINO] METHYL]PHOSPHONATE	C.C.H.CHEN,O.HERZBERG	9/93
1BLC		LACTAMASE(BETA)/DEGRADATION PRODUCTS OF CLAVULANATE	C.C.H.CHEN,O.HERZBERG	9/93
1BLP		BETA-LACTAMASE P54 MUTANT (D179N)	O.HERZBERG	9/93
1MBL		LACTAMASE(BETA) MUTANT(E166A)	J.R.KNOX,P.C.MOEWS	8/92
1LDB		LACTATE DEHYDROGENASE(APO)(BACILLUS STEAROTHERMOPHILUS)	K.PIONTEK,M.G.ROSSMANN	3/89
2LDB		LACTATE DEHYDROGENASE/NAD/ FRUCTOSE-1,6-BISPHOSPHATE	K.PIONTEK,M.G.ROSSMANN	3/89
3LDH		LACTATE DEHYDROGENASE/NAD/PYRUVATE(DOGFISH)	J.L.WHITE,M.L.HACKERT,M.BUEHNER,M.J.ADAMS,G.C.FORD,P.J.LENTZ JUNIOR, I.E.SMILEY,S.J.STEINDEL,M.G.ROSSMANN	6/74
1LDM		LACTATE DEHYDROGENASE/NADH/OXAMATE(DOGFISH)	J.P.GRIFFITH,M.G.ROSSMANN	11/87
9LDB		LACTATE DEHYDROGENASE/NADH	C.R.DUNN,J.J.HOLBROOK,H.MUIRHEAD	11/91
9LDT		LACTATE DEHYDROGENASE/NADH/OXAMATE	C.R.DUNN,J.J.HOLBROOK,H.MUIRHEAD	11/91
1LDN		LACTATE DEHYDROGENASE/NADH/OXAMATE/F1,6BP	D.B.WIGLEY,S.J.GAMBLIN,J.P.TURKENBURG,E.J.DODSON,K.PIONTEK,H.MUIRHEAD, J.J.HOLBROOK	11/91
6LDH		LACTATE DEHYDROGENASE(DOGFISH,APO-M4)	C.ABAD-ZAPATERO,M.G.ROSSMANN	11/87
8LDH		LACTATE DEHYDROGENASE(APO-M4)/CITRATE	C.ABAD-ZAPATERO,M.G.ROSSMANN	1/88
1LLC		LACTATE DEHYDROGENASE(L.CASEI)	M.BUEHNER,H.J.HECHT,R.HENSEL	11/88
2LDX		LACTATE DEHYDROGENASE(MOUSE TESTES)	J.P.GRIFFITH,M.G.ROSSMANN	11/87
5LDH		LACTATE DEHYDROGENASE/S-LAC/NAD(PIG)	U.M.GRAU,M.G.ROSSMANN	10/80
1LLD		L-LACTATE DEHYDROGENASE(T-STATE) MUTANT(C199S)/ NADH	S.IWATA,T.OHTA	6/92
1LFH		LACTOFERRIN(APO FORM)	B.F.ANDERSON,E.N.BAKER,G.E.NORRIS	9/91
1LFG		LACTOFERRIN(HUMAN MILK,DIFERRIC)	E.N.BAKER,B.F.ANDERSON,M.HARIDAS	2/92
1LFI		LACTOFERRIN(COPPER FORM)	C.A.SMITH,B.F.ANDERSON,H.M.BAKER,E.N.BAKER	2/92
1LCF	*	LACTOFERRIN (COPPER AND OXALATE FORM)	C.A.SMITH,B.F.ANDERSON,H.M.BAKER,E.N.BAKER	1/94
1LCT		LACTOFERRIN(N-TERMINAL HALF-MOLECULE)	C.L.DAY,B.F.ANDERSON,E.N.BAKER	6/93
1LMB		LAMBDA REPRESSOR/DNA	L.J.BEAMER,C.O.PABO	11/91
1LLI	*	LAMBDA REPRESSOR MUTANT (V36L,M40L,V47I)/DNA OPERATOR	W.A.LIM,A.HODEL,R.T.SAUER,F.M.RICHARDS	3/94
1LEC		LECTIN	L.DELBAERE,M.VANDONSELAAR,J.QUAIL	12/92
1LTE		LECTIN(ERYTHRINA CORALLODENDRON)	B.SHAANAN,H.LIS,N.SHARON	6/91
1LGB	*	LEGUME ISOLECTIN II (LOL II)/LACTOTRANSFERRIN (N2 FRAGMENT)	Y.BOURNE,C.CAMBILLAU	1/94
1LGC	*	LEGUME ISOLECTIN II (LOL II)/A HUMAN LACTOTRANSFERRIN GLYCOPEPTIDE	Y.BOURNE,C.CAMBILLAU	1/94
1LOE		LECTIN (LEGUME,ISOLECTIN I)	Y.BOURNE,C.CAMBILLAU	1/93
1LOG		LECTIN (LEGUME,ISOLECTIN I)/A TRISACCHARIDE	Y.BOURNE,C.CAMBILLAU	1/93
1LOA		LECTIN (LEGUME,ISOLECTIN I)/ALPHA-METHYL-GLUCOSE	Y.BOURNE,C.CAMBILLAU	1/93
1LOB		LECTIN (LEGUME,ISOLECTIN I)/ALPHA-METHYL-MANNOSE	Y.BOURNE,C.CAMBILLAU	1/93
1LOF		LECTIN (LEGUME,ISOLECTIN I)/AN OCTASACCHARIDE	Y.BOURNE,C.CAMBILLAU	1/93
1LOD		LECTIN (LEGUME,ISOLECTIN I)/MURAMIC ACID	Y.BOURNE,C.CAMBILLAU	1/93
1LOC		LECTIN (LEGUME,ISOLECTIN I)/MURAMYL-DIPEPTIDE D-ALA-D-IGLN	Y.BOURNE,C.CAMBILLAU	1/93
2LAL		LECTIN(LENTIL)	R.LORIS,J.STEYAERT,D.MAES,J.LISGARTEN,R.PICKERSGILL,L.WYNS	6/93
1LEM		LENTIL LECTIN * SUCROSE	R.LORIS,L.WYNS	11/93
1LEN		MONOCLINIC NATIVE LENTIL LECTIN	D.VAN OVERBERGE,R.LORIS,L.WYNS	11/93
1LED		LECTIN/LEWIS B HUMAN BLOOD GROUP DETERMINANT	L.DELBAERE,M.VANDONSELAAR,J.QUAIL	12/92
1RIN		LECTIN/METHYL-3,6-DI-O-(ALPHA-D-MANNOPYRANOSYL)- ALPHA-D-MANNOPYRANOSIDE	J.M.RINI,K.D.HARDMAN,H.EINSPAHR,F.L.SUDDATH,J.P.CARVER	1/93
2LTN		LECTIN(PEA)	F.L.SUDDATH,S.R.PHILLIPS,H.EINSPAHR	6/90

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1HLC		LECTIN (HUMAN L-14-II)/LACTOSE	Y.D.LOBSANOV,M.A.GITT,H.LEFFLER,S.BARONDES,J.M.RINI	10/93
1SLT		S-LECTIN (A VERTEBRATE 14 KDA BETA-GALACTOSIDE BINDING PROTEIN)	D.-I.LIAO,O.HERZBERG	10/93
1LH1		LEGHEMOGLOBIN(ACETATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH1		LEGHEMOGLOBIN(ACETATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LH2		LEGHEMOGLOBIN(AQUO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH2		LEGHEMOGLOBIN(AQUO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LH3		LEGHEMOGLOBIN(CYANO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH3		LEGHEMOGLOBIN(CYANO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LH4		LEGHEMOGLOBIN(DEOXY)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH4		LEGHEMOGLOBIN(DEOXY)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LH5		LEGHEMOGLOBIN(FLUORO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH5		LEGHEMOGLOBIN(FLUORO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LH6		LEGHEMOGLOBIN(NICOTINATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH6		LEGHEMOGLOBIN(NICOTINATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LH7		LEGHEMOGLOBIN(FERRO)/NITROSOBENZENE	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
2LH7		LEGHEMOGLOBIN(FERRO)/NITROSOBENZENE	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV,N.I.SOSFENOV, A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
1LVD	*	LEN, A VARIABLE DOMAIN FROM IMMUNOGLOBULIN LIGHT-CHAIN (BENCE-JONES PROTEIN)	M.SCHIFFER,C.H.CHANG	7/94
1LAP		LEUCINE AMINOPEPTIDASE(BOVINE LENS)	S.K.BURLEY,P.R.DAVID,A.TAYLOR,W.N.LIPSCOMB	8/90
1BLL		LEUCINE AMINOPEPTIDASE(BOVINE LENS)	H.KIM,W.N.LIPSCOMB	5/93
1BPM		LEUCINE AMINOPEPTIDASE	H.KIM,W.N.LIPSCOMB	3/93
1BPN		LEUCINE AMINOPEPTIDASE	H.KIM,W.N.LIPSCOMB	3/93
2LBP		LEUCINE BINDING PROTEIN(ESCHERICHIA COLI)	J.S.SACK,S.D.TRAKHANOV,I.H.TSIGANNIK,F.A.QUIOCHO	4/89
2ZTA		LEUCINE ZIPPER(GCN4 TAP)	E.K.O'SHEA,J.D.KLEMM,P.S.KIM,T.ALBER	7/91
1ZTA		LEUCINE ZIPPER(GCN4 TAP)(NMR,20 STRUCTURES)	V.SAUDEK,A.PASTORE,M.A.CASTIGLIONE MORELLI,R.FRANK,H.GAUSEPOHL,T.GIBSON	10/90
2LIV		LEU-ILE-VAL BINDING PROTEIN(ESCHERICHIA COLI)	J.S.SACK,M.A.SAPER,F.A.QUIOCHO	4/89
1LEA	*	LEXA REPRESSOR DNA BINDING DOMAIN (NMR,MINIMIZED AVERAGE STRUCTURE)	R.H.FOGH,G.OTTLEBEN,H.RUETERJANS,M.SCHNARR,R.BOELENS,R.KAPTEIN	5/94
1LEB	*	LEXA REPRESSOR DNA BINDING DOMAIN (NMR,28 STRUCTURES)	R.H.FOGH,G.OTTLEBEN,H.RUETERJANS,M.SCHNARR,R.BOELENS,R.KAPTEIN	5/94
1LFB		TRANSCRIPTION FACTOR LFB1(HOMEODOMAIN)	T.A.CESKA,M.LAMERS,P.MONACI,A.NICOSIA,R.CORTESE,D.SUCK	6/93
1LGA		LIGNIN PEROXIDASE	T.L.POULOS,S.L.EDWARDS,H.WARIISHI,M.H.GOLD	12/92
1TRH		LIPASE	P.GROCHULSKI,M.CYGLER	11/93
1HPL		LIPASE (TRIACYLGLYCEROL HYDROLASE)	Y.BOURNE,C.CAMBILLAU	1/93
1CRL		LIPASE(TRIACYLGLYCEROL HYDROLASE)	P.GROCHULSKI,M.CYGLER	3/93
3LAD		LIPOAMIDE DEHYDROGENASE(A.VINELANDII)	A.MATTEVI,A.J.SCHIERBEEK,W.G.J.HOL	12/91
1LPF		LIPOAMIDE DEHYDROGENASE	A.MATTEVI,W.HOL	10/92
1LIS		LYSIN	A.SHAW,D.E.MCREE,V.D.VACQUIER,C.D.STOUT	6/93
1LST		LYSINE-, ARGININE-, ORNITHINE-BINDING PROTEIN (LAO)/LYSINE	S.-H.KIM,B.-H.OH	2/93
2LAO		LYSINE-, ARGININE-, ORNITHINE-BINDING PROTEIN (LAO)	S.-H.KIM,B.-H.OH,C.-H.KANG	2/93
1LYS		LYSOZYME	K.HARATA	12/93
165L	*	LYSOZYME MUTANT (C54T,C97A,S117A)	M.BLABER,B.W.MATTHEWS	6/94
1LSA	*	LYSOZYME (120 K)	I.KURINOV,R.W.HARRISON	7/94
1LSB	*	LYSOZYME (180 K)	I.KURINOV,R.W.HARRISON	7/94
1LSC	*	LYSOZYME (250 K)	I.KURINOV,R.W.HARRISON	7/94
1LSD	*	LYSOZYME (280 K)	I.KURINOV,R.W.HARRISON	7/94
1LSE	*	LYSOZYME (295 K)	I.KURINOV,R.W.HARRISON	7/94
1LSF	*	LYSOZYME (95 K)	I.KURINOV,R.W.HARRISON	7/94
133L		LYSOZYME MUTANT(R115H)	K.HARATA,M.MURAKI,Y.JIGAMI	6/93
134L		LYSOZYME MUTANT(R115E)	K.HARATA,M.MURAKI,Y.JIGAMI	6/93
135L		LYSOZYME(TURKEY)	K.HARATA	6/93
137L		LYSOZYME MUTANT(S44F,C54T, C97A)	M.BLABER,B.W.MATTHEWS	8/93
2EQL		LYSOZYME (APO FORM)	H.TSUGE,H.AGO,M.MIYANO	5/94
1HHL		LYSOZYME(GUINEA FOWL)	P.M.ALZARI,J.LESCAR	5/93
1HEL		LYSOZYME(HEN)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1LMA		LYSOZYME(HEN,CLOSELY PACKED CRYSTAL)	MADHUSUDAN,R.KODANDAPANI,M.VIJAYAN	8/92
1HEW		LYSOZYME(HEN)/TRI-N-ACETYLCHITOTRIOSE	J.C.CHEETHAM,P.J.ARTYMIUK,D.C.PHILLIPS	1/92
1HEM		LYSOZYME(HEN) MUTANT(S91T)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1HEN		LYSOZYME(HEN) MUTANT(I55V,S91T)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1HEO		LYSOZYME(HEN) MUTANT(I55V)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1HEP		LYSOZYME(HEN) MUTANT(T40S,I55V,S91T)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1HEQ		LYSOZYME(HEN) MUTANT(T40S,S91T)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1HER		LYSOZYME(HEN) MUTANT(T40S)	K.P.WILSON,B.A.MALCOLM,B.W.MATTHEWS	1/92
1RCM		LYSOZYME(HEN EGG WHITE,PARTIALLY REDUCED)	C.P.HILL,N.L.JOHNSTON,R.E.COHEN	1/93
132L		LYSOZYME(HEN EGG WHITE,REDUCTIVELY-METHYLATED LYSINES)	I.RAYMENT,W.R.RYPNIEWSKI,H.M.HOLDEN	6/93
3LYT		LYSOZYME(HEN,100 K)(R=0.203)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92

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4LYT		LYSOZYME(HEN,298 K)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
5LYT		LYSOZYME(HEN,100 K)(R=0.176)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
6LYT		LYSOZYME(HEN,298 K)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
1HWA		LYSOZYME(NMR,MINIMIZED AVERAGE)	L.J.SMITH,M.J.SUTCLIFFE,C.REDFIELD,C.M.DOBSON	8/92
1LHK		LYSOZYME(HUMAN) MUTANT(A47P)	K.INAKA,M.MATSUSHIMA,T.HERNING,R.KUROKI,K.YUTANI,M.KIKUCHI	3/92
1LAA		LYSOZYME(HUMAN) MUTANT(D53E)	K.HARATA,M.MURAKI,Y.JIGAMI	6/92
1LHL		LYSOZYME(HUMAN) MUTANT(D91P)	K.INAKA,M.MATSUSHIMA,T.HERNING,R.KUROKI,K.YUTANI,M.KIKUCHI	3/92
1LHI		LYSOZYME(HUMAN) MUTANT(P71G)	K.INAKA,M.MATSUSHIMA,T.HERNING,R.KUROKI,K.YUTANI,M.KIKUCHI	3/92
1LHJ		LYSOZYME(HUMAN) MUTANT(P103G)	K.INAKA,M.MATSUSHIMA,T.HERNING,R.KUROKI,K.YUTANI,M.KIKUCHI	3/92
1LHH		LYSOZYME(HUMAN) MUTANT(V110P)	K.INAKA,M.MATSUSHIMA,T.HERNING,R.KUROKI,K.YUTANI,M.KIKUCHI	3/92
1TAY		LYSOZYME(HUMAN) MUTANT(Y63A)	K.HARATA,M.MURAKI,Y.JIGAMI	8/92
1TBY		LYSOZYME(HUMAN) MUTANT(Y63L)	K.HARATA,M.MURAKI,Y.JIGAMI	8/92
1TCY		LYSOZYME(HUMAN) MUTANT(Y63F)	K.HARATA,M.MURAKI,Y.JIGAMI	8/92
1TDY		LYSOZYME(HUMAN) MUTANT(Y63W)	K.HARATA,M.MURAKI,Y.JIGAMI	8/92
155L	*	LYSOZYME MUTANT (C54T,C97A,T115A,S117A)	M.BLABER,B.W.MATTHEWS	6/94
156L	*	LYSOZYME MUTANT (C54T,C97A,T115A,R119A)	M.BLABER,B.W.MATTHEWS	6/94
157L	*	LYSOZYME MUTANT (C54T,C97A,T115A,N116A,S117A, R119A,M120A,Q122A,Q123A)	M.BLABER,B.W.MATTHEWS	6/94
158L	*	LYSOZYME MUTANT (C54T,C97A,S117A,R119A)	M.BLABER,B.W.MATTHEWS	6/94
159L	*	LYSOZYME MUTANT (C54T,C97A,R119A,Q123A)	M.BLABER,B.W.MATTHEWS	6/94
160L	*	LYSOZYME MUTANT (C54T,C97A,M120A)	M.BLABER,B.W.MATTHEWS	6/94
161L	*	LYSOZYME MUTANT (C54T,C97A,N116A)	M.BLABER,B.W.MATTHEWS	6/94
162L	*	LYSOZYME MUTANT (C54T,C97A,Q122A)	M.BLABER,B.W.MATTHEWS	6/94
163L	*	LYSOZYME MUTANT (C54T,C97A,Q123A)	M.BLABER,B.W.MATTHEWS	6/94
164L	*	LYSOZYME MUTANT (C54T,C97A,R119A)	M.BLABER,B.W.MATTHEWS	6/94
166L	*	LYSOZYME MUTANT (C54T,C97A,T115A)	M.BLABER,B.W.MATTHEWS	6/94
1LZ5		LYSOZYME MUTANT(4 RESIDUE INSERT)	M.MATSUSHIMA,K.INAKA,T.YAMADA,K.SEKIGUCHI,M.KIKUCHI	2/93
1LZ6		LYSOZYME MUTANT(8 RESIDUE INSERT)	M.MATSUSHIMA,K.INAKA,T.YAMADA,K.SEKIGUCHI,M.KIKUCHI	2/93
138L		LYSOZYME MUTANT(A93C,C54T,C97A)	D.W.HEINZ,B.W.MATTHEWS	9/93
1LZ4		LYSOZYME MUTANT(C77A)	K.INAKA,M.MATSUSHIMA,R.KUROKI,Y.TANIYAMA,M.KIKUCHI	2/93
152L		LYSOZYME MUTANT (I3C,I9C,T21C,C54T,T142C,L164C)	M.MATSUMURA,L.H.WEAVER,B.W.MATTHEWS	1/94
149L		LYSOZYME MUTANT (I3L)	K.WILSON,B.W.MATTHEWS	1/94
140L		LYSOZYME MUTANT(L121A,A129M,F153L,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
141L		LYSOZYME MUTANT(L121A,A129M,V149I,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
143L		LYSOZYME MUTANT(L121A,A129V,L133M,F153L,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
144L		LYSOZYME MUTANT(L121I,A129L,L133M,P153W,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
145L		LYSOZYME MUTANT(L121I,A129W,L133M,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
146L		LYSOZYME MUTANT(L121M,A129L,L133M,V149I, F153W,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
147L		LYSOZYME MUTANT(L121M,L133V,F153L,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
142L		LYSOZYME MUTANT(L131A,A129V,L133A,F153L,C54T,C97A)	E.BALDWIN,B.W.MATTHEWS	10/93
150L		LYSOZYME MUTANT (M6I)	H.R.FABER,B.W.MATTHEWS	1/94
139L		LYSOZYME MUTANT(N68C,A93C,C54T,C97A)	D.W.HEINZ,B.W.MATTHEWS	9/93
2IFF		IGG1 FAB FRAGMENT (HYHEL-5)/LYSOZYME MUTANT (R68K)	S.CHACKO,D.R.DAVIES	2/94
148L		LYSOZYME MUTANT (T26E,C54T,C97A)/SUBSTRATE CLEAVED FROM CELL WALL OF E. COLI	R.KUROKI,L.H.WEAVER,B.W.MATTHEWS	10/93
151L		LYSOZYME MUTANT (T34A,K35A,S36A,P37A)	X.-J.ZHANG,B.W.MATTHEWS	1/94
1LBA		LYSOZYME (T7) MUTANT (DEL(2-5),A6K)	X.CHENG	12/93
1GHL		LYSOZYME(PHEASANT EGG WHITE)	P.M.ALZARI,J.LESCAR	5/93
1JHL		LYSOZYME(PHEASANT)/FV FRAGMENT(LIGHT AND HEAVY VARIABLE DMNS OF ANTIBODY D11.15)	V.CHITARRA,P.M.ALZARI,G.A.BENTLEY,T.N.BHAT,J.-L.EISELE,R.J.POLJAK	5/93
2LZM		LYSOZYME(T4)	L.H.WEAVER,B.W.MATTHEWS	8/86
2IHL		LYSOZYME(QUAIL)	A.HOUDUSSE,G.A.BENTLEY,R.J.POLJAK,H.SOUCHON,Z.ZHANG	6/93
3LZM		LYSOZYME(T4)	K.WILSON,R.FABER,S.DAO-PIN,B.W.MATTHEWS	5/89
1LYD		LYSOZYME(T4)(EXPRESSED IN ESCHERICHIA COLI)	D.R.ROSE	1/89
4LZM		LYSOZYME(T4)(HIGH SALT)	J.A.BELL,K.WILSON,X.-J.ZHANG,H.R.FABER,H.NICHOLSON,B.W.MATTHEWS	1/91
5LZM		LYSOZYME(T4)(MEDIUM SALT)	J.A.BELL,K.WILSON,X.-J.ZHANG,H.R.FABER,H.NICHOLSON,B.W.MATTHEWS	1/91
6LZM		LYSOZYME(T4)(LOW SALT)	J.A.BELL,K.WILSON,X.-J.ZHANG,H.R.FABER,H.NICHOLSON,B.W.MATTHEWS	1/91
7LZM		LYSOZYME(T4)(DITHIOTHREITOL)	J.A.BELL,K.WILSON,X.-J.ZHANG,H.R.FABER,H.NICHOLSON,B.W.MATTHEWS	1/91
221L		LYSOZYME(T4) MUTANT(A49S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	9/93
224L		LYSOZYME(T4) MUTANT(A93S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	9/93
201L		LYSOZYME(T4) MUTANT(INS K48-HP)	D.W.HEINZ,B.W.MATTHEWS	10/93
205L		LYSOZYME(T4) MUTANT(INS S44-AAA)	D.W.HEINZ,B.W.MATTHEWS	10/93
1L00		LYSOZYME(T4) MUTANT(Q105A)	P.PJURA,L.P.MCINTOSH,J.A.WOZNIAK,B.W.MATTHEWS	7/92
216L		LYSOZYME MUTANT(S44W,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/94
1L01		LYSOZYME(T4) MUTANT(T155A,T157I)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L02		LYSOZYME(T4) MUTANT(T157A)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L03		LYSOZYME(T4) MUTANT(T157C)	S.DAO-PIN,K.WILSON,T.ALBER,B.W.MATTHEWS	2/88
1L04		LYSOZYME(T4) MUTANT(T157D)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L05		LYSOZYME(T4) MUTANT(T157D)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L06		LYSOZYME(T4) MUTANT(T157E)	S.DAO-PIN,K.WILSON,T.ALBER,B.W.MATTHEWS	2/88
1L07		LYSOZYME(T4) MUTANT(T157F)	S.DAO-PIN,R.FABER,T.ALBER,B.W.MATTHEWS	2/88
1L08		LYSOZYME(T4) MUTANT(T157G)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L09		LYSOZYME(T4) MUTANT(T157H)	S.DAO-PIN,J.BELL,T.ALBER,B.W.MATTHEWS	2/88
1L10		LYSOZYME(T4) MUTANT(T157I)	S.DAO-PIN,K.WILSON,T.ALBER,B.W.MATTHEWS	2/88
1L11		LYSOZYME(T4) MUTANT(T157L)	S.DAO-PIN,K.WILSON,T.ALBER,B.W.MATTHEWS	2/88
1L12		LYSOZYME(T4) MUTANT(T157N)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L13		LYSOZYME(T4) MUTANT(T157R)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L14		LYSOZYME(T4) MUTANT(T157S)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L15		LYSOZYME(T4) MUTANT(T157V)	S.DAO-PIN,T.ALBER,B.W.MATTHEWS	2/88
1L16		LYSOZYME(T4) MUTANT(G156D)	T.M.GRAY,B.W.MATTHEWS	2/88
1L17		LYSOZYME(T4) MUTANT(I3V)	M.MATSUMURA,S.DAO-PIN,B.W.MATTHEWS	5/89
1L18		LYSOZYME(T4) MUTANT(I3Y)	M.MATSUMURA,S.DAO-PIN,B.W.MATTHEWS	5/89

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1L19		LYSOZYME(T4) MUTANT(S38D)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L20		LYSOZYME(T4) MUTANT(N144D)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L21		LYSOZYME(T4) MUTANT(N55G)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L22		LYSOZYME(T4) MUTANT(K124G)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L23		LYSOZYME(T4) MUTANT(G77A)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L24		LYSOZYME(T4) MUTANT(A82P)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L25		LYSOZYME(T4) MUTANT(P86A)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L26		LYSOZYME(T4) MUTANT(P86C)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L27		LYSOZYME(T4) MUTANT(P86D)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L28		LYSOZYME(T4) MUTANT(P86G)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L29		LYSOZYME(T4) MUTANT(P86H)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L30		LYSOZYME(T4) MUTANT(P86L)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L31		LYSOZYME(T4) MUTANT(P86R)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L32		LYSOZYME(T4) MUTANT(P86S)	J.A.BELL,S.DAO-PIN,B.W.MATTHEWS	5/89
1L33		LYSOZYME(T4) MUTANT(V131A)	H.NICHOLSON,B.W.MATTHEWS	5/89
1L34		LYSOZYME(T4) MUTANT(R96H)	L.H.WEAVER,B.W.MATTHEWS	5/89
1L35		LYSOZYME(T4) MUTANT(C54T,C97A,I9C,L164C)	P.E.PJURA,M.MATSUMURA,J.A.WOZNIAK,B.W.MATTHEWS	10/89
1L36		LYSOZYME(T4) MUTANT(E128A,V131A,N132A)	X.-J.ZHANG,W.A.BAASE,B.W.MATTHEWS	12/90
1L37		LYSOZYME(T4) MUTANT(T115E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L38		LYSOZYME(T4) MUTANT(Q123E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L39		LYSOZYME(T4) MUTANT(N144E,C54T,C97A)	S.DAOPIN,B.W.MATTHEWS	1/91
1L40		LYSOZYME(T4) MUTANT(N144E,C54T,C97A)	S.DAOPIN,B.W.MATTHEWS	1/91
1L41		LYSOZYME(T4) MUTANT(K83H,A112D,C54T,C97A)	S.DAOPIN,B.W.MATTHEWS	1/91
1L42		LYSOZYME(T4) MUTANT(K16E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L43		LYSOZYME(T4) MUTANT(K16E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L44		LYSOZYME(T4) MUTANT(R119E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L45		LYSOZYME(T4) MUTANT(K135E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L46		LYSOZYME(T4) MUTANT(K147E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L47		LYSOZYME(T4) MUTANT(R154E)	S.DAOPIN,B.W.MATTHEWS	1/91
1L48		LYSOZYME(T4) MUTANT(A98V)	S.DAOPIN,B.W.MATTHEWS	1/91
1L49		LYSOZYME(T4) MUTANT(A98V,T152S)	S.DAOPIN,B.W.MATTHEWS	1/91
1L50		LYSOZYME(T4) MUTANT(A98V,V149C,T152S)	S.DAOPIN,B.W.MATTHEWS	1/91
1L51		LYSOZYME(T4) MUTANT(A98V,V149I,T152S)	S.DAOPIN,B.W.MATTHEWS	1/91
1L52		LYSOZYME(T4) MUTANT(T152S)	S.DAOPIN,B.W.MATTHEWS	1/91
1L53		LYSOZYME(T4) MUTANT(V149C)	S.DAOPIN,B.W.MATTHEWS	1/91
1L54		LYSOZYME(T4) MUTANT(C54T,C97A,M102K)	S.DAOPIN,B.W.MATTHEWS	1/91
1L55		LYSOZYME(T4) MUTANT(C54T,D92N,C97A)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L56		LYSOZYME(T4) MUTANT(K60P)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L57		LYSOZYME(T4) MUTANT(N116D)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L58		LYSOZYME(T4) MUTANT(P143A)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L59		LYSOZYME(T4) MUTANT(C54T,C97A,T109N)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L60		LYSOZYME(T4) MUTANT(G113A)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L61		LYSOZYME(T4) MUTANT(S38N,C54T,C97A)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L62		LYSOZYME(T4) MUTANT(C54T,C97A,T109D)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L63		LYSOZYME(T4) MUTANT(C54T,C97A)	H.NICHOLSON,B.W.MATTHEWS	5/91
1L64		LYSOZYME(T4) MUTANT(POLY ALA,40-49)	D.HEINZ,B.W.MATTHEWS	9/91
1L65		LYSOZYME(T4) MUTANT(D47A,C54T,C97A)	D.HEINZ,B.W.MATTHEWS	9/91
1L66		LYSOZYME(T4) MUTANT(K43A,C54T,C97A)	D.HEINZ,B.W.MATTHEWS	9/91
1L67		LYSOZYME(T4) MUTANT(L46A,C54T,C97A)	D.HEINZ,B.W.MATTHEWS	9/91
1L68		LYSOZYME(T4) MUTANT(S44A,C54T,C97A)	D.HEINZ,B.W.MATTHEWS	9/91
1L69		LYSOZYME(T4) MUTANT(L133A)	X.ZHANG,B.W.MATTHEWS	9/91
1L70		LYSOZYME(T4) MUTANT(V131A,N132A)	X.ZHANG,B.W.MATTHEWS	9/91
1L71		LYSOZYME(T4) MUTANT(E128A,V131A)	X.ZHANG,B.W.MATTHEWS	9/91
1L72		LYSOZYME(T4) MUTANT(D127A,E128A)	X.ZHANG,B.W.MATTHEWS	9/91
1L73		LYSOZYME(T4) MUTANT(127A,128A,131A,132A)	X.ZHANG,B.W.MATTHEWS	9/91
1L74		LYSOZYME(T4) MUTANT(128A,131A,132A,133A)	X.ZHANG,B.W.MATTHEWS	9/91
1L75		LYSOZYME(T4) MUTANT(POLY ALA,127-134)	X.ZHANG,B.W.MATTHEWS	9/91
1L76		LYSOZYME(T4) MUTANT(D72P,C54T,C97A)	U.SAUER,B.W.MATTHEWS	9/91
1L77		LYSOZYME(T4) MUTANT(M102L)	J.HURLEY,B.MATTHEWS	11/91
2L78		LYSOZYME(T4) MUTANT(V111I)	J.HURLEY,B.MATTHEWS	1/92
1L79		LYSOZYME(T4) MUTANT(L99F,V111I)	J.HURLEY,B.MATTHEWS	11/91
1L80		LYSOZYME(T4) MUTANT(L99F,M102L,V111I)	J.HURLEY,B.MATTHEWS	11/91
1L81		LYSOZYME(T4) MUT(L99F,M102L,V111I,F153L)	J.HURLEY,B.MATTHEWS	11/91
1L82		LYSOZYME(T4) MUTANT(L99F,M102L,F153L)	J.HURLEY,B.MATTHEWS	11/91
1L83		LYSOZYME(T4) MUTANT(C54T,C97A,L99A)/BENZENE	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L84		LYSOZYME(T4) MUTANT(C54T,C97A,L99A,F153A)/BENZENE	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L85		LYSOZYME(T4) MUTANT(C54T,C97A,F153A)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L86		LYSOZYME(T4) MUTANT(C54T,C97A,F153I)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L87		LYSOZYME(T4) MUTANT(C54T,C97A,F153L)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L88		LYSOZYME(T4) MUTANT(C54T,C97A,F153M)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L89		LYSOZYME(T4) MUTANT(C54T,C97A,L99A,F153A)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L90		LYSOZYME(T4) MUTANT(C54T,C97A,L99A)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L91		LYSOZYME(T4) MUTANT(C54T,C97A,L99F)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L92		LYSOZYME(T4) MUTANT(C54T,C97A,L99I)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L93		LYSOZYME(T4) MUTANT(C54T,C97A,L99M)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L94		LYSOZYME(T4) MUTANT(C54T,C97A,L99V)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L95		LYSOZYME(T4) MUTANT(C54T,C97A,F153V)	A.E.ERIKSSON,B.W.MATTHEWS	1/92
1L96		LYSOZYME(T4) MUTANT(I3P,P 32 2 1)	M.DIXON,L.SHEWCHUK,B.W.MATTHEWS	2/92
1L97		LYSOZYME(T4) MUTANT(I3P,P 21 21 2)	M.DIXON,L.SHEWCHUK,B.W.MATTHEWS	2/92
1L98		LYSOZYME(T4) MUTANT(Q105E)	P.PJURA,L.P.MCINTOSH,J.A.WOZNIAK,B.W.MATTHEWS	7/92
1L99		LYSOZYME(T4) MUTANT(Q105G)	P.PJURA,L.P.MCINTOSH,J.A.WOZNIAK,B.W.MATTHEWS	7/92
1DYA		LYSOZYME(T4) MUTANT(V131D)	X.ZHANG,B.W.MATTHEWS	5/93
1DYG		LYSOZYME(T4) MUTANT(V131E)	H.-J.ZHOU,B.W.MATTHEWS	5/93
1DYB		LYSOZYME(T4) MUTANT(V131G)	X.ZHANG,B.W.MATTHEWS	5/93

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		*MOLECULE*	*DEPOSITOR(S)*	*DATE*
1DYC		LYSOZYME(T4) MUTANT(V131I)	X.ZHANG,B.W.MATTHEWS	5/93
1DYD		LYSOZYME(T4) MUTANT(V131L)	X.ZHANG,B.W.MATTHEWS	5/93
1DYF		LYSOZYME(T4) MUTANT(V131M)	H.-J.ZHOU,B.W.MATTHEWS	5/93
1DYE		LYSOZYME(T4) MUTANT(V131S)	X.ZHANG,B.W.MATTHEWS	5/93
120L		LYSOZYME(T4) MUTANT(A41S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
122L		LYSOZYME(T4) MUTANT(A73S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
123L		LYSOZYME(T4) MUTANT(A82S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
129L		LYSOZYME(T4) MUTANT(A93T,C54T,C97A)	P.PJURA,B.W.MATTHEWS	5/93
125L		LYSOZYME(T4) MUTANT(A98S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
118L		LYSOZYME(T4) MUTANT(A130S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
119L		LYSOZYME(T4) MUTANT(A134S,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
1TLA		LYSOZYME(T4) MUTANT(C54T,C97A.S117F)	J.H.HURLEY,D.E.ANDERSON,H.NICHOLSON,B.W.MATTHEWS	3/93
1LYE		LYSOZYME(T4) MUTANT(C54T,T59V,C97A)	J.A.BELL,W.J.BECKTEL,U.SAUER,W.A.BAASE,B.W.MATTHEWS	8/92
1LYF		LYSOZYME(T4) MUTANT(C54T,T59S,C97A)	J.A.BELL,W.J.BECKTEL,U.SAUER,W.A.BAASE,B.W.MATTHEWS	8/92
1LYG		LYSOZYME(T4) MUTANT(C54T,T59N,C97A)	J.A.BELL,W.J.BECKTEL,U.SAUER,W.A.BAASE,B.W.MATTHEWS	8/92
1LYH		LYSOZYME(T4) MUTANT(C54T,T59G,C97A)	J.A.BELL,W.J.BECKTEL,U.SAUER,W.A.BAASE,B.W.MATTHEWS	8/92
1LYJ		LYSOZYME(T4) MUTANT(C54T,T59A,C97A)	J.A.BELL,W.J.BECKTEL,U.SAUER,W.A.BAASE,B.W.MATTHEWS	8/92
1LYI		LYSOZYME(T4) MUTANT(C54T,T59D,C97A)	J.A.BELL,W.J.BECKTEL,U.SAUER,W.A.BAASE,B.W.MATTHEWS	8/92
217L		LYSOZYME(T4) MUTANT(S44E,C54T,C97A)	M.BLABER,B.W.MATTHEWS	4/93
107L		LYSOZYME(T4) MUTANT(S44G,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
108L		LYSOZYME(T4) MUTANT(S44I,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
109L		LYSOZYME(T4) MUTANT(S44K,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
110L		LYSOZYME(T4) MUTANT(S44L,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
111L		LYSOZYME(T4) MUTANT(S44N,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
112L		LYSOZYME(T4) MUTANT(S44P,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
113L		LYSOZYME(T4) MUTANT(S44R,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
114L		LYSOZYME(T4) MUTANT(S44T,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
115L		LYSOZYME(T4) MUTANT(S44V,C54T,C97A)	M.BLABER,B.W.MATTHEWS	12/92
131L		LYSOZYME(T4) MUTANT(T26S,C54T,C97A)	P.PJURA,B.W.MATTHEWS	5/93
130L		LYSOZYME(T4) MUTANT(T151S,C54T,C97A)	P.PJURA,B.W.MATTHEWS	5/93
127L		LYSOZYME(T4) MUTANT(V75T,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
128L		LYSOZYME(T4) MUTANT(V87T,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
126L		LYSOZYME(T4) MUTANT(V149T,C54T,C97A)	M.BLABER,B.W.MATTHEWS	5/93
102L		LYSOZYME(T4) MUTANT(INS N40-A)	D.W.HEINZ,B.W.MATTHEWS	9/92
103L		LYSOZYME(T4) MUTANT(INS N40-SLD)	D.W.HEINZ,B.W.MATTHEWS	9/92
104L		LYSOZYME(T4) MUTANT(INS S44-AA)	D.W.HEINZ,B.W.MATTHEWS	9/92
1LYZ		LYSOZYME(HEN EGG-WHITE,SET W2)	R.DIAMOND,D.C.PHILLIPS,C.C.F.BLAKE,A.C.T.NORTH	2/75
2LYZ		LYSOZYME(HEN EGG-WHITE,SET RS5D)	R.DIAMOND,D.C.PHILLIPS,C.C.F.BLAKE,A.C.T.NORTH	2/75
3LYZ		LYSOZYME(HEN EGG-WHITE,SET RS6A)	R.DIAMOND,D.C.PHILLIPS,C.C.F.BLAKE,A.C.T.NORTH	2/75
4LYZ		LYSOZYME(HEN EGG-WHITE,SET RS9A)	R.DIAMOND,D.C.PHILLIPS,C.C.F.BLAKE,A.C.T.NORTH	2/75
5LYZ		LYSOZYME(HEN EGG-WHITE,SET RS12A)	R.DIAMOND,D.C.PHILLIPS,C.C.F.BLAKE,A.C.T.NORTH	2/75
6LYZ		LYSOZYME(HEN EGG-WHITE,SET RS16)	R.DIAMOND,D.C.PHILLIPS,C.C.F.BLAKE,A.C.T.NORTH	2/75
7LYZ		LYSOZYME(HEN EGG-WHITE,TRICLINIC)	J.MOULT,A.YONATH,J.SUSSMAN,O.HERZBERG,A.PODJARNY,W.TRAUB	5/77
1LZT		LYSOZYME(HEN EGG-WHITE,TRICLINIC)	J.M.HODSDON,G.M.BROWN,L.C.SIEKER,L.H.JENSEN	4/85
2LZT		LYSOZYME(TRICLINIC)	M.RAMANADHAM,L.C.SIEKER,L.H.JENSEN	8/89
8LYZ		LYSOZYME(HEN EGG-WHITE,INACTIVATED)	C.R.BEDDELL,C.C.F.BLAKE,S.J.OATLEY	9/77
9LYZ		LYSOZYME(HEN,NAM-NAG-NAM SUBSTRATE ONLY)	J.A.KELLY,M.N.G.JAMES	12/79
1LZH		LYSOZYME(HEN EGG-WHITE,MONOCLINIC)	P.J.ARTYMIUK,C.C.F.BLAKE,D.W.RICE,K.S.WILSON	6/81
2LZH		LYSOZYME(HEN EGG-WHITE,ORTHORHOMBIC)	P.J.ARTYMIUK,C.C.F.BLAKE,D.W.RICE,K.S.WILSON	6/81
1LYM		LYSOZYME(HEN EGG-WHITE,MONOCLINIC)	J.HOGLE,S.T.RAO,M.SUNDARALINGAM	7/82
2LYM		LYSOZYME(HEN EGG-WHITE,1 ATM)	C.E.KUNDROT,F.M.RICHARDS	6/87
3LYM		LYSOZYME(HEN EGG-WHITE,1000 ATM)	C.E.KUNDROT,F.M.RICHARDS	6/87
4LYM		LYSOZYME(HEN,LOW HUMIDITY,TETRAGONAL)	R.KODANDAPANI,C.G.SURESH,M.VIJAYAN	7/90
1LZ1		LYSOZYME(HUMAN)	P.J.ARTYMIUK,C.C.F.BLAKE	10/84
1LHM		LYSOZYME MUTANT(C77A,C95A)(HUMAN)	K.INAKA,M.MATSUSHIMA	10/91
2LHM		LYSOZYME MUTANT(Q86D,A92D)(HUMAN,APO)	K.INAKA,M.MATSUSHIMA	10/91
3LHM		LYSOZYME MUTANT(Q86D,A92D)(HUMAN,HOLO)	K.INAKA,M.MATSUSHIMA	10/91
1LZ2		LYSOZYME(TURKEY EGG-WHITE)	R.BOTT,R.SARMA	9/81
2LZ2		LYSOZYME(TURKEY)	M.R.PARSONS,S.E.V.PHILLIPS	10/88
3LZ2		LYSOZYME(TURKEY)	P.L.HOWELL,S.C.ALMO,M.R.PARSONS,J.HAJDU,G.A.PETSKO	9/91
1LZ3		LYSOZYME(TURKEY)	K.HARATA	11/91
1CTF		L7/L12 50S RIBOSOMAL PROTEIN(C-TERMINAL)	M.LEIJONMARCK,A.LILJAS	9/86
2MCM		MACROMOMYCIN(STREPTOMYCES MACROMOMYCETICUS)	P.VAN ROEY	5/91
1HMC		HUMAN MACROPHAGE COLONY STIMULATING FACTOR (ALPHA FORM, SOLUBLE)	A.BOHM,J.PANDIT,J.JANCARIK,R.HALENBECK,K.KOTHS,S.-H.KIM	12/93
1HUM		HUMAN MACROPHAGE INFLAMMATORY PROTEIN 1 BETA(NMR,MINIMIZED AVERAGE)	G.M.CLORE,P.J.LODI,D.S.GARRETT,A.M.GRONENBORN	1/94
1HUN		HUMAN MACROPHAGE INFLAMMATORY PROTEIN 1 BETA(NMR,35 STRUCTURES)	G.M.CLORE,P.J.LODI,D.S.GARRETT,A.M.GRONENBORN	1/94
2CMD		MALATE DEHYDROGENASE/CITRATE	M.D.HALL,L.J.BANASZAK	9/92
1EMD		MALATE DEHYDROGENASE/CITRATE/NAD	M.D.HALL,L.J.BANASZAK	3/93
1BMD		MALATE DEHYDROGENASE (BACTERIAL)/NADH	C.A.KELLY,J.J.BIRKTOFT	11/92
4MDH		MALATE DEHYDROGENASE(PORCINE)	J.J.BIRKTOFT,L.J.BANASZAK	4/89
1OMP		D-MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	9/92
2MBP		D-MALTODEXTRIN-BINDING PROTEIN/D-MALTOSE	J.C.SPURLINO,F.A.QUIOCHO	9/92
1DMB		D-MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	6/93
1MNS		MANDELATE RACEMASE	D.J.NEIDHART,J.A.LANDRO,J.W.KOZARICH	7/93
1MDR	*	MANDELATE RACEMASE	J.A.LANDRO,J.A.GERLT,J.W.KOZARICH,C.W.KOO,V.J.SHAH,G.L.KENYON, D.J.NEIDHART,S.FUJITA,G.A.PETSKO	11/93
2MNR		MANDELATE RACEMASE(PSEUDOMONAS PUTIDA)	D.J.NEIDHART,G.A.PETSKO	7/93
1MSB		MANNOSE-BINDING PROTEIN A(LECTIN DOMAIN)	W.I.WEIS,K.DRICKAMER,W.A.HENDRICKSON	9/91
2MSB		MANNOSE-BINDING PROTEIN A(LECTIN DOMAIN)/ CALCIUM/MAN6GLCNAC2ASN GLYCOPEPTIDE	W.I.WEIS,K.DRICKAMER,W.A.HENDRICKSON	7/92

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
3MDD	*	MEDIUM CHAIN ACYL-COA DEHYDROGENASE (MCAD)	J.-J.P.KIM,M.WANG,R.PASCHKE	7/94
3MDE	*	MEDIUM CHAIN ACYL-COA DEHYDROGENASE (MCAD)/ OCTANOYL-COA	J.-J.P.KIM,M.WANG,R.PASCHKE	7/94
2MLT		MELITTIN	D.EISENBERG,M.GRIBSKOV,T.C.TERWILLIGER	10/90
1IAF	*	MEPRIN (ALPHA CHAIN, CATALYTIC DOMAIN) MODEL	F.-X.GOMIS-RUETH,W.STOECKER,W.BODE	5/94
1MEE		MESENTERICOPEPTIDASE/EGLIN C	Z.DAUTER,C.BETZEL,K.S.WILSON	4/91
1CMB		MET APOREPRESSOR	J.B.RAFFERTY,K.PHILLIPS,S.E.V.PHILLIPS	8/92
1CMC		MET REPRESSOR/COREPRESSOR(TRIGONAL)	W.S.SOMERS,S.E.V.PHILLIPS	8/92
1CMA		MET REPRESSOR/OPERATOR	W.S.SOMERS,S.E.V.PHILLIPS	8/92
1MHU		METALLOTHIONEIN 2(HUMAN,ALPHA DOMAIN)(NMR)	W.BRAUN,B.A.MESSERLE,A.SCHAEFFER,M.VASAK,J.H.R.KAEGI,K.WUTHRICH	5/90
2MHU		METALLOTHIONEIN 2(HUMAN,BETA DOMAIN)(NMR)	W.BRAUN,B.A.MESSERLE,A.SCHAEFFER,M.VASAK,J.H.R.KAEGI,K.WUTHRICH	5/90
1MRB		METALLOTHIONEIN 2A(RABBIT,ALPHA DOMAIN)(NMR)	W.BRAUN,A.ARSENIEV,P.SCHULTZE,E.WOERGOETTER,G.WAGNER,M.VASAK, J.H.R.KAEGI,K.WUTHRICH	5/90
2MRB		METALLOTHIONEIN 2A(RABBIT,BETA DOMAIN)(NMR)	W.BRAUN,A.ARSENIEV,P.SCHULTZE,E.WOERGOETTER,G.WAGNER,M.VASAK, J.H.R.KAEGI,K.WUTHRICH	5/90
1MRT		METALLOTHIONEIN 2(RAT,ALPHA DOMAIN)(NMR)	W.BRAUN,P.SCHULTZE,E.WOERGOETTER,G.WAGNER,M.VASAK,J.H.R.KAEGI, K.WUTHRICH	5/90
2MRT		METALLOTHIONEIN 2(RAT,BETA DOMAIN)(NMR)	W.BRAUN,P.SCHULTZE,E.WOERGOETTER,G.WAGNER,M.VASAK,J.H.R.KAEGI, K.WUTHRICH	5/90
4MT2		METALLOTHIONEIN 2(RAT)	A.ROBBINS,C.D.STOUT	2/93
1MAT		METHIONINE AMINOPEPTIDASE	S.L.RODERICK,B.W.MATTHEWS	12/92
3AAH		METHANOL DEHYDROGENASE	F.S.MATHEWS,Z.-X.XIA	10/93
1MEA		METHIONYL-TRNA SYNTHETASE(ZINC-BINDING DOMAIN) (NMR,MINIMIZED AVERAGE)	D.FOURMY,F.DARDEL	11/92
1MED		METHIONYL-TRNA SYNTHETASE(ZINC-BINDING DOMAIN) (NMR,11 STRUCTURES)	D.FOURMY,F.DARDEL	11/92
2BBK		METHYLAMINE DEHYDROGENASE(PARACOCCUS DENITRIFICANS)	L.CHEN,F.S.MATHEWS	12/93
2MAD		METHYLAMINE DEHYDROGENASE(THIOBACILLUS VERSUTUS)	E.G.HUIZINGA,F.M.D.VELLIEUX,W.G.J.HOL	5/92
1MAE		METHYLAMINE DEHYDROGENASE/METHYLHYDRAZINE	E.G.HUIZINGA,F.M.D.VELLIEUX,W.G.J.HOL	5/92
1MAF		METHYLAMINE DEHYDROGENASE/(2,2,2)-TRIFLUORO ETHYLHYDRAZINE (TFH)	E.G.HUIZINGA,F.M.D.VELLIEUX,W.G.J.HOL	5/92
1MDA		METHYLAMINE DEHYDROGENASE/AMICYANIN	L.CHEN,R.DURLEY,F.S.MATHEWS	3/92
2MTA		METHYLAMINE DEHYDROGENASE-AMICYANIN- CYTOCHROME C551I COMPLEX	L.CHEN,F.S.MATHEWS	10/93
1HMY		METHYLTRANSFERASE(HHAI DNA(CYTOSINE-C5))	X.CHENG	8/93
1MOM		MOMORDIN	J.HUSAIN,I.J.TICKLE,S.P.WOOD	3/94
3MON		MONELLIN(SERENDIPITY BERRY)	F.JIANG,L.TONG,S.-H.KIM	8/92
1MOL		MONELLIN (SINGLE-CHAIN, FUSED)	J.R.SOMOZA,S.-H.KIM	4/93
1MLE		MUCONATE LACTONIZING ENZYME	A.GOLDMAN,D.L.OLLIS,T.A.STEITZ	10/90
1MLI		MUCONOLACTONE ISOMERASE(P.PUTIDA)	S.K.KATTI,B.A.KATZ,H.W.WYCKOFF	11/89
1MYP		MYELOPEROXIDASE	R.E.FENNA,J.ZENG	4/92
1MVP		MYELOBLASTOSIS-ASSOCIATED VIRAL PROTEASE	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	9/90
1YMC		CYANOMET-SULFMYOGLOBIN(HORSE HEART)	S.V.EVANS,G.D.BRAYER	9/93
1YMB		METMYOGLOBIN(HORSE HEART)	S.V.EVANS,G.D.BRAYER	9/93
1MNT	*	MNT REPRESSOR MUTANT,C-TERMINAL RESIDUES DELETED (DEL(77-83))(NMR,15 STRUCTURES)	K.L.KNIGHT,R.T.SAUER,R.KAPTEIN	6/94
1MDY	*	MYOD BASIC-HELIX-LOOP-HELIX (BHLH) DOMAIN (RESIDUES 102-166) MUTANT (C135S)/DNA	P.C.M.MA,M.A.ROULD,H.WEINTRAUB,C.O.PABO	6/94
1MBA		MYOGLOBIN(APLYSIA LIMACINA,MET,PH 7.0)	M.BOLOGNESI,S.ONESTI,G.GATTI,A.CODA,P.ASCENZI,M.BRUNORI	2/89
5MBA		MYOGLOBIN(APLYSIA LIMACINA,MET)/AZIDE(PH 7.0)	M.BOLOGNESI,S.ONESTI,G.GATTI,A.CODA,P.ASCENZI,M.BRUNORI	1/91
2FAL		MYOGLOBIN(APLYSIA LIMACINA,FERRIC)/CYANIDE	E.CONTI,C.MOSER,M.RIZZI,A.MATTEVI,C.LIONETTI,A.CODA,P.ASCENZI, M.BRUNORI,M.BOLOGNESI	6/93
3MBA		MYOGLOBIN(APLYSIA LIMACINA,MET)/FLUORIDE(PH 7.0)	M.BOLOGNESI,S.ONESTI,G.GATTI,A.CODA,P.ASCENZI,M.BRUNORI	2/89
4MBA		MYOGLOBIN(APLYSIA LIMACINA,MET)/IMIDAZOLE	M.BOLOGNESI,S.ONESTI,G.GATTI,A.CODA,P.ASCENZI,M.BRUNORI	2/89
2FAM		MYOGLOBIN(APLYSIA LIMACINA,FERRIC)/THIOCYANATE	E.CONTI,C.MOSER,M.RIZZI,A.MATTEVI,C.LIONETTI,A.CODA,P.ASCENZI, M.BRUNORI,M.BOLOGNESI	7/93
1MYM		MYOGLOBIN(CARBON MONOXIDE)	T.LI,G.N.PHILLIPS JUNIOR	10/93
1MLF	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLJ	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLM	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLU	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,H64G,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1YCA		MYOGLOBIN(CARBONMONOXY,PH 7.1)	A.D.CAMERON,S.J.SMERDON,A.J.WILKINSON,J.HABASH,J.R.HELLIWELL	8/93
1MLG	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLK	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLN	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLR	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1YCB		MYOGLOBIN(DEOXY,PH 7.1)	A.D.CAMERON,S.J.SMERDON,A.J.WILKINSON,J.HABASH,J.R.HELLIWELL	8/93
2MYA		MYOGLOBIN(ETHYL ISOCYANIDE,PH 7.0)	K.A.JOHNSON	8/93
2MYE		MYOGLOBIN(ETHYL ISOCYANIDE,PH <<7.0)	K.A.JOHNSON	8/93
1FCS		MYOGLOBIN(FERRIC) MUTANT(H64V,T67R)	M.RIZZI,M.BOLOGNESI,A.CODA,F.CUTRUZZOLA,C.TRAVAGLINI ALLOCATELLI, A.BRANCACCIO,M.BRUNORI	4/93
1YMA		MYOGLOBIN(HORSE HEART) MUTANT(H64Y)	R.MAURUS,G.D.BRAYER	9/93

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1MLH	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLL	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLO	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLS	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
2MGK		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGA		MYOGLOBIN(MET,CARBONMONOXY) MUTANT (D122N,H64G)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGC		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N,H64L)	R.M.ARDUINI,M.L.QUILLIN,G.N.PHILLIPS JUNIOR	8/93
2MGF		MYOGLOBIN(MET,CARBONMONOXY) MUTANT (D122N,H64Q)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2SPL		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N,L29F)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2CMM		MYOGLOBIN(MET,CYANIDE)	T.SATO,N.TANAKA,H.MORIYAMA,N.IGARASHI,S.NEYA,N.FUNASAKI,T.IIZUKA,Y.SHIRO	12/93
1MYT		MYOGLOBIN(YELLOWFIN TUNA,MET)	G.I.BIRNBAUM,S.V.EVANS,M.PRZYBYLSKA,D.R.ROSE	5/91
2MGL		MYOGLOBIN(MET,DEOXY) MUTANT(D122N)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGD		MYOGLOBIN(MET,DEOXY) MUTANT(D122N,H64L)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGG		MYOGLOBIN(MET,DEOXY) MUTANT(D122N,H64Q)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGM		MYOGLOBIN(MET,OXY) MUTANT(D122N)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2SPN		MYOGLOBIN(MET,OXY) MUTANT(D122N,L29F)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
1MGN		MYOGLOBIN(MET) (MUTANT WITH INITIATOR MET AND WITH ASP 122)	M.S.HARGROVE,M.L.QUILLIN,G.N.PHILLIPS JUNIOR	10/93
1MBW		MYOGLOBIN(MET) MUTANT(D122N)	G.N.PHILLIPS JUNIOR	10/89
2MGB		MYOGLOBIN(MET) MUTANT(D122N,H64G)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGE		MYOGLOBIN(MET) MUTANT(D122N,H64L)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGH		MYOGLOBIN(MET) MUTANT(D122N,H64Q)	R.M.ARDUINI,M.L.QUILLIN,G.N.PHILLIPS JUNIOR	8/93
2MGI		MYOGLOBIN(MET) MUTANT(D122N,H64T)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGJ		MYOGLOBIN(MET) MUTANT(D122N,H64V)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2SPM		MYOGLOBIN(MET) MUTANT(D122N,L29F)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2SPO		MYOGLOBIN(MET) MUTANT(D122N,L29V)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MYB		MYOGLOBIN(METHYL ISOCYANIDE,PH 7.0)	K.A.JOHNSON	8/93
2MM1		MYOGLOBIN(HUMAN) MUTANT(K45R,C110A)	S.HUBBARD,W.HENDRICKSON,D.LAMBRIGHT,S.BOXER	2/91
2MYC		MYOGLOBIN(N-BUTYL ISOCYANIDE,PH 7.0)	K.A.JOHNSON	8/93
2MYD		MYOGLOBIN(N-PROPYL ISOCYANIDE,PH 7.0)	K.A.JOHNSON	8/93
1PMB		MYOGLOBIN(PIG)	S.J.SMERDON,T.J.OLDFIELD,E.J.DODSON,G.G.DODSON,R.E.HUBBARD,A.J.WILKINSON	11/89
1MYG		MYOGLOBIN(PIG)	S.J.SMERDON,T.J.OLDFIELD,A.J.WILKINSON,Z.DAUTER,K.PETRATOS,K.S.WILSON	2/92
1MYH		MYOGLOBIN(PIG) MUTANT(K45R)	S.J.SMERDON,T.J.OLDFIELD,A.J.WILKINSON,Z.DAUTER,K.PETRATOS,K.S.WILSON	2/92
1MYI		MYOGLOBIN(PIG) MUTANT(K45S)	S.J.SMERDON,T.J.OLDFIELD,A.J.WILKINSON,Z.DAUTER,K.PETRATOS,K.S.WILSON	2/92
1MYJ		MYOGLOBIN(PIG) MUTANT(V68T)	S.J.SMERDON,T.J.OLDFIELD,A.J.WILKINSON,Z.DAUTER,K.PETRATOS,K.S.WILSON	2/92
1MBS		MYOGLOBIN(SEAL,MET)	H.SCOULOUDI	3/79
1SWM		MYOGLOBIN(SPERM WHALE,FERRIC)/AZIDE	M.RIZZI,P.ASCENZI,A.CODA,M.BRUNORI,M.BOLOGNESI	3/92
1MBN		MYOGLOBIN(SPERM WHALE,MET)	H.C.WATSON,J.C.KENDREW	4/73
4MBN		MYOGLOBIN(SPERM WHALE,MET)	T.TAKANO	1/88
5MBN		MYOGLOBIN(SPERM WHALE,DEOXY)	T.TAKANO	1/88
1MBD		MYOGLOBIN(SPERM WHALE,DEOXY)	S.E.V.PHILLIPS	8/81
1MBO		MYOGLOBIN(SPERM WHALE,OXY)	S.E.V.PHILLIPS	8/81
2MB5		MYOGLOBIN(NEUTRON STUDY)	B.P.SCHOENBORN,X.CHENG	10/89
1MBC		MYOGLOBIN(SPERM WHALE,CARBONMONXY,260 K)	J.KURIYAN,G.A.PETSKO	9/88
1MBI		MYOGLOBIN(SPERM WHALE)/IMIDAZOLE	C.LIONETTI,M.G.GUANZIROLI,F.FRIGERIO,P.ASCENZI,M.BOLOGNESI	6/90
2MHR		MYOHEMERYTHRIN	S.SHERIFF,W.A.HENDRICKSON	4/87
1SCM		MYOSIN (REGULATORY DOMAIN)	C.COHEN,X.XIE	1/94
1MYS	*	MYOSIN SUBFRAGMENT-1	I.RAYMENT,H.M.HOLDEN	6/93
1NAR		NARBONIN	M.HENNIG,B.SCHLESIER,K.S.WILSON	9/93
1NOA		NEOCARZINOSTATIN	A.TEPLYAKOV	12/92
1NCO		NEOCARZINOSTATIN CHROMOPROTEIN COMPLEX	K.-H.KIM,B.-M.KWON,A.G.MYERS,D.C.REES	7/93
1BET		BETA-NERVE GROWTH FACTOR	N.Q.MC DONALD,R.LAPATTO,J.MURRAY-RUST,J.GUNNING,A.WLODAWER,T.L.BLUNDELL	4/93
1NN2		NEURAMINIDASE N2(A/TOKYO/3/67)	J.N.VARGHESE,P.M.COLMAN	3/91
2BAT		NEURAMINIDASE N2/SIALIC ACID	J.N.VARGHESE,P.M.COLMAN	8/92
1NCA		NEURAMINIDASE N9/NC41 FAB	W.R.TULIP,J.N.VARGHESE,P.M.COLMAN	1/92
2NN9		NEURAMINIDASE N9 MUTANT(S370L)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER,R.G.WEBSTER, P.M.COLMAN	3/91
3NN9		NEURAMINIDASE N9 MUTANT(N329D)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER,R.G.WEBSTER, P.M.COLMAN	3/91
1NCB		NEURAMINIDASE N9 MUTANT(N329D)/NC41 FAB	W.R.TULIP,J.N.VARGHESE,P.M.COLMAN	1/92
4NN9		NEURAMINIDASE N9 MUTANT(I368R)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
1NCC		NEURAMINIDASE N9 MUTANT(I368R)/NC41 FAB	W.R.TULIP,J.N.VARGHESE,P.M.COLMAN	1/92
5NN9		NEURAMINIDASE N9 MUTANT(A369D)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
6NN9		NEURAMINIDASE N9 MUTANT(K432N)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
1NCD		NEURAMINIDASE N9(PILOT WHALE)/NC41 FAB	W.R.TULIP,J.N.VARGHESE,P.M.COLMAN	1/92
1NSB		NEURAMINIDASE(INFLUENZA VIRUS)	W.P.BURMEISTER,R.W.H.RUIGROK,S.CUSACK	11/91
1NNB		NEURAMINIDASE (SIALIDASE)/ 2-DEOXY-2,3-DEHYDRO-N-ACETYL NEURAMINIC ACID	P.BOSSART-WHITAKER,M.CARSON,Y.S.BABU,C.D.SMITH,W.G.LAVER,G.M.AIR	3/93
1NNA		NEURAMINIDASE (SIALIDASE)	P.BOSSART-WHITAKER,M.CARSON,Y.S.BABU,C.D.SMITH,W.G.LAVER,G.M.AIR	3/93
1NSD		NEURAMINIDASE SIALIDASE/ 2,3-DEHYDRO-2-DEOXY-N-ACETYL NEURAMINIC ACID	W.P.BURMEISTER,R.W.H.RUIGROK,S.CUSACK	5/93
1NSC		NEURAMINIDASE SIALIDASE/N-ACETYL NEURAMINIC ACID	W.P.BURMEISTER,R.W.H.RUIGROK,S.CUSACK	5/93
1BN2		NEUROPHYSIN II(BOVINE)/P-IODO-F-Y AMIDE	J.P.ROSE,B.-C.WANG	8/90
1NXB		NEUROTOXIN B(LATICAUDA SEMIFASCIATA)	D.TSERNOGLOU,G.A.PETSKO	8/80

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1SH1		NEUROTOXIN 1(NMR,MINIMIZED AVERAGE)	R.H.FOGH,R.S.NORTON	5/90
2SH1		NEUROTOXIN 1(NMR,8 STRUCTURES)	R.H.FOGH,R.S.NORTON	5/90
1NOR		NEUROTOXIN II(NMR,19 STRUCTURES)	A.P.GOLOVANOV,Y.N.UTKIN,A.L.LOMIZE,V.I.TSETLIN,A.S.ARSENIEV	4/93
1ANS	*	NEUROTOXIN III (ATX III)(NMR,28 STRUCTURES)	N.MANOLERAS,R.S.NORTON	6/94
1NTX		ALPHA-NEUROTOXIN(NMR,20 STRUCTURES)	L.R.BROWN,K.WUTHRICH	4/92
2SN3		SCORPION NEUROTOXIN(VARIANT 3)	B.ZHAO,M.CARSON,S.E.EALICK,C.E.BUGG	2/92
1VNA		VARIANT-1 NEUROTOXIN, CSE-V1	W.LEE,N.R.KRISHNA	10/93
1VNB		VARIANT-1 NEUROTOXIN, CSE-V1	W.LEE,N.R.KRISHNA	10/93
1NPC		NEUTRAL PROTEASE	W.STARK,R.A.PAUPTIT,J.N.JANSONIUS	1/92
1NRD		NITRITE REDUCTASE	J.W.GODDEN,E.T.ADMAN,S.TURLEY	4/91
1AFN		NITRITE REDUCTASE	M.E.P.MURPHY,E.T.ADMAN,S.TURLEY	12/93
1NIP		NITROGENASE IRON PROTEIN	H.KOMIYA,M.M.GEORGIADIS,P.CHAKRABARTI,D.WOO,J.J.KORNUC,D.C.REES	9/92
1MIO		NITROGENASE MOLYBDENUM-IRON PROTEIN (CLOSTRIDIUM PASTEURIANUM)	J.KIM,D.WOO,D.C.REES	3/93
1MIN		NITROGENASE MOLYBDENUM-IRON PROTEIN (AZOTOBACTER VINELANDII)	J.KIM,D.C.REES	1/93
1KAA		STAPHYLOCOCCAL NUCLEASE MUTANT(K116A)	A.HODEL,R.O.FOX	12/92
1KAB		STAPHYLOCOCCAL NUCLEASE MUTANT(K126G)	A.HODEL,R.O.FOX	12/92
1NDK		NUCLEOSIDE DIPHOSPHATE KINASE	J.JANIN,C.DUMAS,S.MORERA,I.LASCU,M.VERON	7/93
1NDL		NUCLEOSIDE DIPHOSPHATE KINASE	J.JANIN,M.CHIADMI,C.DUMAS,I.LASCU,G.LEBRAS,S.MORERA,M.VERON	11/93
2NCK		NUCLEOSIDE DIPHOSPHATE KINASE	R.L.WILLIAMS,D.A.OREN,E.ARNOLD	11/93
1NDC		NUCLEOSIDE DIPHOSPHATE KINASE/2'-DEOXYTHYMIDINE DIPHOSPHATE	J.CHERFILS,S.MORERA,J.JANIN	4/94
1NLK		NUCLEOSIDE DIPHOSPHATE KINASE	R.L.WILLIAMS	3/94
1NDP		NUCLEOSIDE DIPHOSPHATE KINASE/ADP	J.JANIN,S.MORERA,C.DUMAS,I.LASCU,G.LEBRAS,M.VERON	11/93
1POU	*	OCT-1 (POU-SPECIFIC DOMAIN)(NMR,20 STRUCTURES)	N.ASSA-MUNT,R.J.MORTISHIRE-SMITH,R.AURORA,W.HERR,P.E.WRIGHT	6/93
1OLA		OLIGO-PEPTIDE BINDING PROTEIN (OPPA)/ A FOUR-RESIDUE PEPTIDE	J.TAME,A.J.WILKINSON	4/94
1OCT	*	OCT-1 (POU DOMAIN)	J.D.KLEMM,M.A.ROULD,R.AURORA,W.HERR,C.PABO	5/94
1OLB		OLIGO-PEPTIDE BINDING PROTEIN (OPPA)/TRI-LYSINE	J.TAME,A.J.WILKINSON	4/94
1OMA		OMEGA-AGA-IVB(SPIDER VENOM TOXIN) (NMR,21 STRUCTURES)	H.YU,M.K.ROSEN,S.L.SCHREIBER	9/93
1OMB		OMEGA-AGA-IVB(SPIDER VENOM TOXIN) (NMR,MINIMIZED AVERAGE)	H.YU,M.K.ROSEN,S.L.SCHREIBER	9/93
1OMD		ONCOMODULIN(RAT)	F.R.AHMED,M.PRZYBYLSKA,D.R.ROSE,G.I.BIRNBAUM,M.E.PIPPY,J.P.MACMANUS	4/90
1RRO		ONCOMODULIN(RAT RECOMBINANT)	F.R.AHMED,D.R.ROSE,S.V.EVANS,M.E.PIPPY,R.TO	8/92
1OVA		OVALBUMIN(CHICKEN)	P.E.STEIN,A.G.W.LESLIE	11/90
1TUR	*	OVOMUCOID (THIRD DOMAIN)(NMR,12 STRUCTURES)	A.M.KREZEL,P.DARBA,A.D.ROBERTSON,J.FEJZO,S.MACURA,J.L.MARKLEY	7/94
1OVO		OVOMUCOID THIRD DOMAIN(JAPANESE QUAIL)	E.WEBER,E.PAPAMOKOS,W.BODE,R.HUBER,I.KATO,M.LASKOWSKI JUNIOR	1/82
3OVO		OVOMUCOID THIRD DOMAIN(JAPANSE QUAIL,CLEAVED)	D.MUSIL,W.BODE	5/91
2OVO		OVOMUCOID THIRD DOMAIN(SILVER PHEASANT)	W.BODE,O.EPP	6/85
4OVO		OVOMUCOID THIRD DOMAIN(SILVER PHEASANT,CLEAVED)	D.MUSIL,W.BODE	5/91
1TUS	*	OVOMUCOID (REACTIVE-SITE HYDROLYZED THIRD DOMAIN)(NMR,12 STRUCTURES)	W.F.WALKENHORST,A.M.KREZEL,G.I.RHYU,J.L.MARKLEY	7/94
1OVB		OVOTRANSFERRIN(18KD FRAGMENT,DOMAIN II FROM N-TERMINAL LOBE)	P.KUSER,P.LINDLEY,R.SARRA	10/92
1NNT	*	OVOTRANSFERRIN (MONOFERRIC N-TERMINAL HALF-MOLECULE)	J.C.DEWAN,B.MIKAMI,J.C.SACCHETTINI	9/93
1XY1		DEAMINO-OXYTOCIN(WET FORM)	J.HUSAIN,T.L.BLUNDELL,S.P.WOOD,I.J.TICKLE,S.COOPER,J.E.PITTS	6/87
1XY2		DEAMINO-OXYTOCIN(DRY FORM)	S.COOPER,T.L.BLUNDELL,J.E.PITTS,S.P.WOOD,I.J.TICKLE	6/87
1ADR		P22 C2 REPRESSOR, AMINO-TERMINAL DNA-BINDING DOMAIN	P.SEVILLA SIERRA,G.OTTING,K.WUTHRICH	7/93
1ONC		P-30 PROTEIN	S.C.MOSIMANN,W.ARDELT,M.N.G.JAMES	8/93
1PPT		AVIAN PANCREATIC POLYPEPTIDE	T.L.BLUNDELL,J.E.PITTS,I.J.TICKLE,S.P.WOOD	1/81
1HPT		PANCREATIC SECRETORY TRYPSIN INHIBITOR(VARIANT 3)	H.J.HECHT,M.SZARDENINGS,J.COLLINS,D.SCHOMBURG	3/92
1POS		PORCINE PANCREATIC SPASMOLYTIC POLYPEPTIDE	A.DE,D.BROWN,M.GORMAN,M.CARR,M.R.SANDERSON,P.S.FREEMONT	10/93
1PSP		PANCREATIC SPASMOLYTIC POLYPEPTIDE	M.GAJHEDE,T.N.PETERSEN,A.HENRIKSEN,J.F.W.PETERSEN,Z.DAUTER,K.S.WILSON, L.THIM	1/94
3DPA		PAP D	A.HOLMGREN,C.-I.BRANDEN	10/91
1PAD		PAPAIN(ACE-ALA-ALA-PHE-ALA,CYS 25)	J.DRENTH,K.H.KALK,H.M.SWEN	11/76
2PAD		PAPAIN(CYS DERIVATIVE OF CYS 25)	J.DRENTH,K.H.KALK,H.M.SWEN	11/76
1STF		PAPAIN CYS-25(CARBOXYMETHYLATED)/STEFIN B MUTANT(C3S)	M.T.STUBBS,B.LABER,W.BODE	4/93
1PPN		PAPAIN CYS-25 WITH BOUND ATOM	R.W.PICKERSGILL,G.W.HARRIS,E.GARMAN	10/91
1PPP		PAPAIN/E64-C(FORM II)	T.ISHIDA	3/93
9PAP		PAPAIN(OXIDIZED CYS 25)	I.G.KAMPHUIS,J.DRENTH	3/86
1PIP		PAPAIN/SUCCINYL-GLN-VAL-VAL-ALA-ALA-P-NITROANILINE	A.YAMAMOTO,K.TOMOO,M.DOI,H.OHISHI,M.INOUE,T.ISHIDA,D.YAMAMOTO, S.TSUBOI,H.OKAMOTO,Y.OKADA	10/92
4PAD		PAPAIN(TOS-LYS,CYS-25)	J.DRENTH	11/76
5PAD		PAPAIN(BENZYLOXYCARBONYL-GLY-PHE-METHYLENYLGLYCYL, CYS-25)	J.DRENTH,K.H.KALK,H.M.SWEN	11/76
6PAD		PAPAIN(BENZYLOXYCARBONYL-PHE-METHYLENYLALANYL,CYS-25)	J.DRENTH,K.H.KALK,H.M.SWEN	11/76
1PE6		PAPAIN/E-64-C(PAPAYA FRUIT LATEX)	D.YAMAMOTO,K.MATSUMOTO,H.OHISHI,T.ISHIDA,M.INOUE,K.KITAMURA,H.MIZUNO	5/91
1PPD		PAPAIN D	J.N.JANSONIUS	11/84
1POP		PAPAIN/LEUPEPTIN	E.SCHRODER,C.CRAWFORD	6/93
1RTP		ALPHA-PARVALBUMIN	C.A.MCPHALEN,A.R.SIELECKI,B.D.SANTARSIERO,M.N.G.JAMES	5/93
5PAL		PARVALBUMIN(SHARK,ALPHA LINEAGE)	F.ROQUET,J.-P.DECLERCQ,B.TINANT,J.RAMBAUD,J.PARELLO	9/91
2PAS		PARVALBUMIN (ALPHA LINEAGE, PI 5.0)/CALCIUM (NMR, 9 STRUCTURES)	A.PADILLA,A.CAVE,J.PARELLO,G.ETIENNE,C.BALDELLON	3/94
3PAT		PARVALBUMIN (ALPHA LINEAGE,PI 5.0)/CALCIUM (NMR, AVERAGE STRUCTURE)	A.PADILLA,A.CAVE,J.PARELLO,G.ETIENNE,C.BALDELLON	3/94
1PCE		PEC-60(NMR,20 STRUCTURES)	E.LIEPINSH,K.D.BERNDT,R.SILLARD,V.MUTT,G.OTTING	2/94

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1PEC		PECTATE LYASE C	M.D.YODER,N.T.KEEN,F.JURNAK	4/93
1MPP		PEPSIN(MUCOR PUSILLUS)	M.NEWMAN,F.WATSON,P.ROYCHOWDHURY,H.JONES,M.BADASSO,A.CLEASBY, S.P.WOOD,I.J.TICKLE,T.L.BLUNDELL	2/92
5PEP		PEPSIN(PORCINE)	J.B.COOPER,G.KHAN,G.TAYLOR,I.J.TICKLE,T.L.BLUNDELL	5/90
3PEP		PEPSIN(PORCINE)	C.ABAD-ZAPATERO,J.W.ERICKSON	10/89
4PEP		PEPSIN(PORCINE)	N.ANDREEVA,A.A.FEDOROV,A.SIELECKI,M.JAMES	12/89
1PSA		PEPSIN/RENIN INHIBITOR(A62095)	L.CHEN,C.ABAD-ZAPATERO	10/91
3PSG		PEPSINOGEN(PORCINE)	HARTSUCK,KOELSCH,REMINGTON	9/91
2PSG		PEPSINOGEN(PORCINE)	M.N.G.JAMES,A.R.SIELECKI	1/91
1NPX		NADH PEROXIDASE(NON-NATIVE,OXIDIZED)	T.STEHLE,S.A.AHMED,A.CLAIBORNE,G.E.SCHULZ	8/91
2NPX		NADH PEROXIDASE	T.STEHLE,A.CLAIBORNE,G.E.SCHULZ	5/92
1ARP		PEROXIDASE(ARTHROMYCES RAMOSUS)	N.KUNISHIMA,K.FUKUYAMA	6/93
1PXT	*	PEROXISOMAL 3-KETOACYL-COA THIOLASE	M.MATHIEU,R.K.WIERENGA	7/94
2PHL	*	PHASEOLIN	M.C.LAWRENCE,T.IZARD,M.BEUCHAT,R.J.BLAGROVE,P.M.COLMAN	7/94
1PHS		PHASEOLIN(FRENCH BEAN)	M.C.LAWRENCE,E.SUZUKI,J.N.VARGHESE,P.C.DAVIS,A.VAN DONKELAAR, P.A.TULLOCH,P.M.COLMAN	3/90
1ABH		PHOSPHATE-BINDING PROTEIN/PHOSPHATE	H.LEUCKE,F.A.QUIOCHO	4/92
1ERC	*	PHEROMONE ER-1(NMR,20 STRUCTURES)	S.MRONGA,P.LUGINBUHL,L.R.BROWN,C.ORTENZI,P.LUPORINI,R.A.BRADSHAW, K.WUTHRICH	2/94
1ERD	*	PHEROMONE ER-2(NMR,20 STRUCTURES)	M.OTTIGER,T.SZYPERSKI,P.LUGINBUHL,C.ORTENZI,P.LUPORINI,R.A.BRADSHAW, K.WUTHRICH	2/94
1ERP		PHEROMONE ER-10(NMR,20 STRUCTURES)	L.R.BROWN,S.MRONGA,R.BRADSHAW,C.ORTENZI,P.LUPORINI,K.WUTHRICH	12/92
1PBP	*	PHOSPHATE-BINDING PROTEIN MUTANT (T141D)/ MONOBASIC PHOSPHATE	Z.WANG,A.CHOUDHARY,P.S.LEDVINA,F.A.QUIOCHO	7/94
2PNA		PHOSPHATIDYLINOSITOL 3-KINASE(N-TERMINAL SH2 DOMAIN,P85-ALPHA SUBUNIT)	G.W.BOOKER,A.L.BREEZE,A.K.DOWNING,G.PANAYOTOU,I.GOUT,M.D.WATERFIELD, I.D.CAMPBELL	6/93
2PNB		PHOSPHATIDYLINOSITOL 3-KINASE(N-TERMINAL SH2 DOMAIN,P85-ALPHA SUBUNIT)	G.W.BOOKER,A.L.BREEZE,A.K.DOWNING,G.PANAYOTOU,I.GOUT,M.D.WATERFIELD, I.D.CAMPBELL	6/93
1PKT		PHOSPHATIDYLINOSITOL 3-KINASE (SH3 DOMAIN) (NMR,31 STRUCTURES)	S.KOYAMA,H.YU,D.C.DALGARNO,T.B.SHIN,L.D.ZYDOWSKY,S.L.SCHREIBER	3/94
1PKS		PHOSPHATIDYLINOSITOL 3-KINASE (SH3 DOMAIN) (NMR,MINIMIZED AVERAGE STRUCTURE)	S.KOYAMA,H.YU,D.C.DALGARNO,T.B.SHIN,L.D.ZYDOWSKY,S.L.SCHREIBER	3/94
2PNI		PHOSPHATIDYLINOSITOL 3-KINASE(SH3 DOMAIN OF THE P85-ALPHA SUBUNIT)	G.W.BOOKER,I.GOUT,A.K.DOWNING,P.C.DRISCOLL,J.BOYD,M.D.WATERFIELD, I.D.CAMPBELL	7/93
1PNJ		PHOSPHATIDYLINOSITOL 3-KINASE(SH3 DOMAIN OF THE P85-ALPHA SUBUNIT)	G.W.BOOKER,I.GOUT,A.K.DOWNING,P.C.DRISCOLL,J.BOYD,M.D.WATERFIELD, I.D.CAMPBELL	7/93
2HPR		PHOSPHOCARRIER PROTEIN(HISTIDINE-CONTAINING) MUTANT(M51V,S83C)	O.HERZBERG	9/92
1F3G		FACTOR III GLC-PHOSPHOCARRIER AND SIGNAL TRANSDUCING PROTEIN	D.WORTHYLAKE,N.MEADOW,S.ROSEMAN,D.-I.LIAO,O.HERZBERG,S.J.REMINGTON	8/91
1HID		PHOSPHOCARRIER PROTEIN(HISTIDINE-CONTAINING) (NMR,MINIMIZED AVERAGE)	M.WITTEKIND,P.RAJAGOPAL,B.R.BRANCHINI,J.REIZER,M.H.SAIER JUNIOR,R.E.KLEVIT	9/92
1PFK		PHOSPHOFRUCTOKINASE/FRUCTOSE-1,6-BISPHOSPHATE/ ADP/MG	Y.SHIRAKIHARA,P.R.EVANS	1/88
2PFK		PHOSPHOFRUCTOKINASE(E. COLI)	W.R.RYPNIEWSKI,P.R.EVANS	1/88
3PFK		PHOSPHOFRUCTOKINASE	P.R.EVANS,P.J.HUDSON	1/88
4PFK		PHOSPHOFRUCTOKINASE/FRUCTOSE-6-PHOSPHATE/ ADP/MG	P.R.EVANS,P.J.HUDSON	1/88
5PFK		PHOSPHOFRUCTOKINASE(T-STATE)	P.R.EVANS,G.W.FARRANTS,M.C.LAWRENCE	1/88
2PMG		PHOSPHOGLUCOMUTASE/PHOSPHOTRANSFERASE	W.J.RAY JUNIOR,J.-B.DAI,Y.LIU,M.KONNO	8/92
1PGD		6-PHOSPHOGLUCONATE DEHYDROGENASE(SHEEP)	M.J.ADAMS,S.GOVER,C.PHILLIPS,D.O'N.SOMERS	8/91
3PGK		PHOSPHOGLYCERATE KINASE(YEAST)	P.J.SHAW,N.P.WALKER,H.C.WATSON	7/82
2PGK		PHOSPHOGLYCERATE KINASE(HORSE)	R.D.BANKS,C.C.F.BLAKE,P.R.EVANS,R.M.MASER	9/76
1PHP		3-PHOSPHOGLYCERATE KINASE (PGK)	G.J.DAVIES,H.C.WATSON	4/94
3PGM		PHOSPHOGLYCERATE MUTASE	J.W.CAMPBELL,G.I.HODGSON,J.WARWICKER,S.I.WINN,H.C.WATSON	4/82
1PSH		PHOSPHOLIPASE A/D2/U	D.FREMONT,N.-H.XUONG,I.WILSON	7/92
1POA		PHOSPHOLIPASE A2	D.L.SCOTT,Z.OTWINOWSKI,P.B.SIGLER	9/92
1POC		PHOSPHOLIPASE A2(BEE)/TRANSITION-STATE ANALOGUE	D.L.SCOTT,Z.OTWINOWSKI,P.B.SIGLER	9/92
1BP2		PHOSPHOLIPASE A2(BOVINE)	B.W.DIJKSTRA,K.H.KALK,W.G.J.HOL,J.DRENTH	4/81
2BP2		PROPHOSPHOLIPASE A2(BOVINE)	B.W.DIJKSTRA,G.J.H.VAN NES,K.H.KALK,N.P.BRANDENBURG,W.G.J.HOL,J.DRENTH	6/81
1BPQ		PHOSPHOLIPASE A2(BOVINE) MUTANT(K56M)	M.SUNDARALINGAM	10/91
2BPP		PHOSPHOLIPASE A2(WILD TYPE)	M.SUNDARALINGAM	12/91
3BP2		PHOSPHOLIPASE A2(BOVINE,TRANSAMINATED)	B.W.DIJKSTRA,J.DRENTH	6/83
4BP2		PROPHOSPHOLIPASE A2(BOVINE)	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	9/90
1POB		PHOSPHOLIPASE A2(COBRA)/TRANSITION-STATE ANALOGUE	S.P.WHITE,D.L.SCOTT,Z.OTWINOWSKI,P.B.SIGLER	9/92
1BBC		PHOSPHOLIPASE A2(HUMAN)	J.-P.WERY,R.W.SCHEVITZ,D.K.CLAWSON,J.L.BOBBITT,E.R.DOW,G.GAMBOA, T.GOODSON JR,R.B.HERMANN,R.M.KRAMER,D.B.MCCLURE,E.D.MIHELICH, J.E.PUTNAM,J.D.SHARP,D.H.STARK,C.TEATER,M.W.WARRICK,N.D.JONES	5/92
1POE		PHOSPHOLIPASE A2(HUMAN)/TRANSITION-STATE ANALOGUE	D.L.SCOTT,S.P.WHITE,P.B.SIGLER	9/92
1PPA		PHOSPHOLIPASE A2(LYS 49 VARIANT)	D.R.HOLLAND,L.L.CLANCY,S.W.MUCHMORE,T.J.RYDEL,H.M.EINSPAHR, B.C.FINZEL,R.L.HEINRIKSON,K.D.WATENPAUGH	10/91
1POD		PHOSPHOLIPASE A2(HUMAN SYNOVIAL FLUID)	D.L.SCOTT,S.P.WHITE,P.B.SIGLER	9/92
1P2P		PHOSPHOLIPASE A2(PORCINE)	B.W.DIJKSTRA,R.RENETSEDER,K.H.KALK,W.G.J.HOL,J.DRENTH	6/83
3P2P		PHOSPHOLIPASE A2(PORCINE) MUTANT	B.W.DIJKSTRA,M.M.G.M.THUNNISSEN,K.H.KALK,J.DRENTH	11/89
5P2P		PHOSPHOLIPASE A2(PORCINE) MUTANT COMPLEX	B.W.DIJKSTRA,M.M.G.M.THUNNISSEN,K.H.KALK,J.DRENTH	9/90
4P2P		PHOSPHOLIPASE A2(PORCINE)	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	10/91
1PP2		PHOSPHOLIPASE A2(RATTLESNAKE,CA-FREE)	S.BRUNIE,P.B.SIGLER	3/86
2PHI		PHOSPHOLIPASE A2 MUTANT(F63V)	B.W.DIJKSTRA,M.M.G.M.THUNNISSEN,K.H.KALK,J.DRENTH	4/93
2HSP	*	PHOSPHOLIPASE C-GAMMA (SH3 DOMAIN) (NMR,20 STRUCTURES)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	6/94

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1HSQ	*	PHOSPHOLIPASE C-GAMMA (SH3 DOMAIN) (NMR,MINIMIZED MEAN STRUCTURE)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	6/94
1PHO		PHOSPHOPORIN	T.SCHIRMER,S.W.COWAN,J.N.JANSONIUS	1/93
1CDD		PHOSPHORIBOSYLGLYCINAMIDE FORMYLTRANSFERASE	R.J.ALMASSY,C.A.JANSON,C.-C.KAN,Z.HOSTOMSKA	5/92
1CDE		PHOSPHORIBOSYLGLYCINAMIDE FORMYLTRANSFERASE	R.J.ALMASSY,C.A.JANSON,C.-C.KAN,Z.HOSTOMSKA	5/92
1STO		OROTATE PHOSPHORIBOSYLTRANSFERASE (OPRTASE)	G.SCAPIN,C.GRUBMEYER,J.C.SACCHETTINI	12/93
1PTF		PHOSPHOTRANSFERASE(HISTIDINE-CONTAINING PHOSPHOCARRIER PROTEIN)	Z.JIA,W.QUAIL,L.DELBAERE	10/93
1POH		PHOSPHOTRANSFERASE (HISTIDINE-CONTAINING PHOSPHOCARRIER PROTEIN)	Z.JIA,W.QUAIL,L.DELBAERE	10/93
1PHY		PHOTOACTIVE YELLOW PROTEIN	D.E.MCREE,J.A.TAINER,E.D.GETZOFF	8/89
1PRC		PHOTOSYNTHETIC REACTION CENTER	J.DEISENHOFER,O.EPP,K.MIKI,R.HUBER,H.MICHEL	2/88
1PSS		PHOTOSYNTHETIC REACTION CENTER (WILD-TYPE)	A.J.CHIRINO,G.FEHER,D.C.REES	12/93
1PST		PHOTOSYNTHETIC REACTION CENTER MUTANT (H(M 202)L)	A.J.CHIRINO,G.FEHER,D.C.REES	12/93
4RCR		PHOTOSYNTHETIC REACTION CENTER (RHODOBACTER SPHAEROIDES)	H.KOMIYA,T.O.YEATES,A.J.CHIRINO,D.C.REES,J.P.ALLEN,G.FEHER	9/91
2RCR		PHOTOSYNTHETIC REACTION CENTER (RHODOBACTER SPHAEROIDES)	C.-H.CHANG,J.NORRIS,M.SCHIFFER	2/91
1PPS		PHOTOSYSTEM I REACTION CENTER (TRIMERIC)	N.KRAUSS,W.HINRICHS,I.WITT,P.FROMME,W.PRIZKOW,Z.DAUTER,C.BETZEL, K.S.WILSON,H.T.WITT,W.SAENGER	1/93
2PIA		PHTHALATE DIOXYGENASE REDUCTASE	C.C.CORRELL,C.J.BATIE,D.P.BALLOU,M.L.LUDWIG	2/93
1CPC		C-PHYCOCYANIN(FREMYELLA DIPLOSIPHON)	M.DUERRING,G.B.SCHMIDT,R.HUBER	10/90
1PAJ		PAK PILIN, PSEUDOMONAS AERUGINOSA PILIN STRAIN K RESIDUES 128-144 TRANS	C.MCINNES,F.D.SONNICHSEN,C.M.KAY,R.S.HODGES,B.D.SYKES	8/93
1PAK		PSEUDOMONAS AERUGINOSA PILIN STRAIN K	C.MCINNES,F.D.SONNICHSEN,C.M.KAY,R.S.HODGES,B.D.SYKES	8/93
1PK2		PLASMINOGEN ACTIVATOR(KRINGLE 2 DOMAIN)(NMR)	M.LLINAS,I.-J.L.BYEON	9/91
1TPK		TISSUE PLASMINOGEN ACTIVATOR(KRINGLE2)	A.M.DE VOS,M.H.ULTSCH.R.F.KELLEY,K.PADMANABHAN,A.TULINSKY, M.L.WESTBROOK,A.A.KOSSIAKOFF	9/91
1TPM		TISSUE-TYPE PLASMINOGEN ACTIVATOR(TYPE 1) (FINGER DOMAIN)(NMR)	A.K.DOWNING,P.C.DRISCOLL,T.S.HARVEY,T.J.DUDGEON,B.O.SMITH,M.BARON, I.D.CAMPBELL	5/93
1TPN		TISSUE-TYPE PLASMINOGEN ACTIVATOR(TYPE 1) (FINGER DOMAIN)(NMR)	A.K.DOWNING,P.C.DRISCOLL,T.S.HARVEY,T.J.DUDGEON,B.O.SMITH,M.BARON, I.D.CAMPBELL	5/93
1PKR		RECOMBINANT OF HUMAN PLASMINOGEN KRINGLE 1	T.-P.WU,A.TULINSKY	8/93
1PMK		PLASMINOGEN KRINGLE 4	K.PADMANABHAN,A.TULINSKY	4/94
1PK4		PLASMINOGEN KRINGLE 4	A.TULINSKY,A.M.MULICHAK	7/91
2PK4		PLASMINOGEN KRINGLE 4/EPSILON-AMINOCAPROIC ACID	A.TULINSKY,T.-P.WU	9/91
2PLT		PLASTOCYANIN	M.R.REDINBO,S.MERCHANT,T.O.YEATES	5/93
1PNC		PLASTOCYANIN	B.A.FIELDS,J.M.GUSS,H.C.FREEMAN	9/93
1PND		PLASTOCYANIN	B.A.FIELDS,J.M.GUSS,H.C.FREEMAN	9/93
4PCY		PLASTOCYANIN(CROSS-LINKED,CU1+,PH 7.8)	J.M.GUSS,H.C.FREEMAN	9/86
7PCY		PLASTOCYANIN(ENTEROMORPHA,CU2+)	C.A.COLLYER,J.M.GUSS,H.C.FREEMAN	9/89
1PLA	*	PLASTOCYANIN(NMR,30 STRUCTURES)	S.BAGBY,P.C.DRISCOLL,T.S.HARVEY,H.A.O.HILL	5/94
1PLB	*	PLASTOCYANIN(NMR,MINIMIZED AVERAGE STRUCTURE)	S.BAGBY,P.C.DRISCOLL,T.S.HARVEY,H.A.O.HILL	5/94
2PCY		PLASTOCYANIN(POPLAR,APO)	T.P.J.GARRETT,J.M.GUSS,H.C.FREEMAN	11/83
5PCY		PLASTOCYANIN(POPLAR,CU1+,PH 7.0)	J.M.GUSS,H.C.FREEMAN	9/86
6PCY		PLASTOCYANIN(POPLAR,CU1+,PH 3.8)	J.M.GUSS,H.C.FREEMAN	9/86
1PLC		PLASTOCYANIN(POPLAR,CU2+)	J.M.GUSS,H.C.FREEMAN	3/92
3PCY		PLASTOCYANIN(POPLAR,HG2+ SUBSTITUTED)	W.B.CHURCH,J.M.GUSS,J.J.POTTER,H.C.FREEMAN	12/85
9PCY		PLASTOCYANIN(REDUCED FORM)(NMR,16 STRUCTURES)	J.M.MOORE,C.A.LEPRE,G.P.GIPPERT,W.J.CHAZIN,D.A.CASE,P.E.WRIGHT	3/91
1PLF		PLATELET FACTOR 4	R.ST.CHARLES,B.F.P.EDWARDS	10/93
1PDG		PLATELET-DERIVED GROWTH FACTOR BB	C.OEFNER,A.D.DARCY,F.K.WINKLER,B.EGGIMANN,M.HOSNAG	7/92
1PAF		POKEWEED ANTIVIRAL PROTEIN	A.F.MONZINGO,E.J.COLLINS,S.R.ERNST,J.D.IRVIN,J.D.ROBERTUS	10/92
1PAG		POKEWEED ANTIVIRAL PROTEIN/FORMYCIN 5'-MONOPHOSPHATE	A.F.MONZINGO,E.J.COLLINS,S.R.ERNST,J.D.IRVIN,J.D.ROBERTUS	10/92
2POL		BETA SUBUNIT OF POL III	X.-P.KONG,J.KURIYAN	11/92
1OMF		PORIN	S.W.COWAN,T.SCHIRMER,J.N.JANSONIUS	1/93
1PRN	*	PORIN	A.KREUSCH,G.E.SCHULZ	7/94
2POR		PORIN(RHODOBACTER CAPSULATUS)	M.WEISS,G.SCHULZ	4/92
3POR		PORIN(CRYSTAL FORM A)	M.S.WEISS,G.E.SCHULZ	11/92
1PDA		PORPHOBILINOGEN DEAMINASE	G.V.LOUIE,P.D.BROWNLIE,R.LAMBERT,J.B.COOPER,T.L.BLUNDELL,S.P.WOOD, M.J.WARREN,S.C.WOODCOCK,P.M.JORDAN	11/92
1PII		PRA ISOMERASE/IGP SYNTHASE	M.WILMANNS,J.P.PRIESTLE,J.N.JANSONIUS	6/91
2PAB		PREALBUMIN(HUMAN,PLASMA)	S.J.OATLEY,C.C.F.BLAKE	9/77
1PCA		PROCARBOXYPEPTIDASE A	A.GUASCH,M.COLL,F.X.AVILES,R.HUBER	10/91
1ACF	*	PROFILIN I	A.A.FEDOROV,K.A.MAGNUS,M.H.GRAUPE,E.E.LATTMAN,T.D.POLLARD,S.C.ALMO	7/94
2PRF		PROFILIN IA (NMR,19 STRUCTURES)	S.J.ARCHER,V.K.VINSON,T.D.POLLARD,E.E.LATTMAN,D.A.TORCHIA	1/94
1RPA		PROSTATIC ACID PHOSPHATASE/TARTARIC ACID	Y.LINDQVIST,G.SCHNEIDER	7/93
1RPT		PROSTATIC ACID PHOSPHATASE/VANADATE	Y.LINDQVIST,G.SCHNEIDER	11/93
1MPT		M-PROTEASE (SUBTILISIN FAMILY)	T.YAMANE,T.KANI,T.HATANAKA,A.SUZUKI,T.ASHIDA,T.KOBAYASHI,S.ITO,O.YAMASHITA	4/94
1PPO		PROTEASE OMEGA(PAPAYA)(CYS 25 WITH BOUND HG)	R.W.PICKERSGILL,P.RIZKALLAH,G.W.HARRIS,P.W.GOODENOUGH	7/91
2PCT		PROTEIN C (SERINE PROTEINASE DOMAIN) MODEL	C.L.FISHER,J.S.GREENGARD,J.H.GRIFFIN	6/94
1PCU		PROTEIN C (SERINE PROTEINASE DOMAIN) MODEL	C.L.FISHER,J.S.GREENGARD,J.H.GRIFFIN	12/93
1GB1		PROTEIN G(B1 DOMAIN)(GROUP G STREPTOCOCCUS) (NMR,60 STRUCTURES)	A.M.GRONENBORN,G.M.CLORE	5/91
2GB1		PROTEIN G(B1 DOMAIN)(GROUP G STREPTOCOCCUS) (NMR,MINIMIZED AVERAGE)	A.M.GRONENBORN,G.M.CLORE	5/91
1PGA		PROTEIN G (B1 IGG-BINDING DOMAIN)	T.GALLAGHER,P.ALEXANDER,P.BRYAN,G.L.GILLILAND	11/93
1PGB		PROTEIN G (B1 IGG-BINDING DOMAIN)	T.GALLAGHER,P.ALEXANDER,P.BRYAN,G.L.GILLILAND	11/93
1PGX		PROTEIN G(B2 DOMAIN)	M.WHITLOW,A.ACHARI,A.J.HOWARD	4/92
2IGG		PROTEIN G(SECOND IGG-BINDING DOMAIN)(NMR,27 STRUCTURES)	L.-Y.LIAN,J.P.DERRICK,M.J.SUTCLIFFE,J.C.YANG,G.C.K.ROBERTS	8/92

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
2IGH		PROTEIN G(THIRD IGG-BINDING DOMAIN) (NMR,24 STRUCTURES)	L.-Y.LIAN,J.P.DERRICK,M.J.SUTCLIFFE,J.C.YANG,G.C.K.ROBERTS	8/92
2PTL	*	PROTEIN L (B1 DOMAIN)(NMR,21 STRUCTURES)	M.WIKSTROEM,T.DRAKENBERG,S.FORSEN,U.SJOEBRING,L.BJOERCK	8/94
1PRR	*	DEVELOPMENT-SPECIFIC PROTEIN S(SPORE COAT PROTEIN S)(NMR,MIN. AVERAGE STRUCTURE)	S.BAGBY,T.S.HARVEY,S.G.EAGLE,S.INOUYE,M.IKURA	3/94
1PRS	*	DEVELOPMENT-SPECIFIC PROTEIN S(SPORE COAT PROTEIN S)(NMR,30 STRUCTURES)	S.BAGBY,T.S.HARVEY,S.G.EAGLE,S.INOUYE,M.IKURA	3/94
2SGA		PROTEINASE A(STREPTOMYCES GRISEUS)	M.N.G.JAMES,A.R.SIELECKI	1/83
3SGA		PROTEINASE A(STREPTOMYCES GRISEUS)/INHIBITOR	A.R.SIELECKI,M.N.G.JAMES	5/90
4SGA		PROTEINASE A(STREPTOMYCES GRISEUS)/INHIBITOR	A.R.SIELECKI,M.N.G.JAMES	5/90
5SGA		PROTEINASE A(STREPTOMYCES GRISEUS)/INHIBITOR	A.R.SIELECKI,M.N.G.JAMES	5/90
1SGC		PROTEINASE A(STREPTOMYCES GRISEUS)/CHYMOSTATIN	L.T.J.DELBAERE,G.D.BRAYER	4/86
3SGB		PROTEINASE B(STREPTOMYCES GRISEUS)/OMTKY3	R.J.READ,M.FUJINAGA,A.R.SIELECKI,M.N.G.JAMES	1/83
4SGB		PROTEINASE B(SOLANUM TUBEROSUM)/INHIBITOR PCI-1	M.JAMES,H.GREENBLATT	9/89
1PTK		PROTEINASE K	A.MUELLER,W.SAENGER	4/93
2PKC		PROTEINASE K CALCIUM-FREE FORM	A.MUELLER,W.HINRICHS,W.M.WOLF,W.SAENGER	6/93
1PEK		PROTEINASE K/INHIBITOR	C.BETZEL,T.P.SINGH,M.VISANJI,K.PETERS,S.FITTKAU,W.SAENGER,K.S.WILSON	1/93
3PRK		PROTEINASE K/METHOXYSUCCINYL-ALA-ALA-PRO-ALA-CHLOROMETHYL KETONE	W.M.WOLF,J.BAJORATH,A.MUELLER,S.RAGHUNATHAN,T.P.SINGH,W.HINRICHS, W.SAENGER	8/91
2PRK		PROTEINASE K(TRITIRACHIUM ALBUM LIMBER)	C.BETZEL,G.P.PAL,W.SAENGER	11/87
3RP2		PROTEINASE II(RAT)	R.REYNOLDS,S.REMINGTON,L.WEAVER,R.FISCHER,W.ANDERSON,H.AMMON, B.MATTHEWS	9/84
1BUS		PROTEINASE INHIBITOR IIA(NMR,5 STRUCTURES)	P.GUNTERT,M.P.WILLIAMSON,T.F.HAVEL,K.WUTHRICH	5/90
2BUS		PROTEINASE INHIBITOR IIA(NMR,MINIMIZED AVERAGE)	P.GUNTERT,M.P.WILLIAMSON,T.F.HAVEL,K.WUTHRICH	5/90
2PF1		PROTHROMBIN FRAGMENT 1(RESIDUES 1-156)	T.P.SESHADRI,A.TULINSKY,E.SKRZYPCZAK-JANKUN,C.H.PARK	9/92
2PF2		PROTHROMBIN FRAGMENT 1(RESIDUES 1-156,CALCIUM)	M.SORIANO-GARCIA,K.PADMANABHAN,A.M.DE VOS,A.TULINSKY	4/93
2SPT		PROTHROMBIN FRAGMENT 1/STRONTIUM	A.TULINSKY	2/94
2HPP		PROTHROMBIN FRAGMENT 2/HUMAN PPACK-THROMBIN	A.TULINSKY,K.PADMANABHAN	4/93
2HPQ		PROTHROMBIN FRAGMENT 2/PPACK-THROMBIN	A.TULINSKY,K.PADMANABHAN	4/93
1PCD		PROTOCATECHUATE-3,4-DIOXYGENASE	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	9/90
1PAZ		PSEUDOAZURIN(ALCALIGENES FAECALIS)	K.PETRATOS,Z.DAUTER,K.S.WILSON	6/88
2PAZ		PSEUDOAZURIN(ALCALIGENES FAECALIS)	E.T.ADMAN,K.PETRATOS	9/88
1PMY		PSEUDOAZURIN (CUPREDOXIN)	T.INOUE,Y.KAI,S.HARADA,N.KASAI,Y.OHSHIRO,S.SUZUKI,T.KOHZUMA,J.TOBARI	1/94
1ULA		PURINE NUCLEOSIDE PHOSPHORYLASE	S.E.EALICK,S.A.RULE,D.C.CARTER,T.J.GREENHOUGH,Y.S.BABU,W.J.COOK,J.HABASH, J.R.HELLIWELL,J.D.STOECKLER,R.E.PARKS JUNIOR,S.-F.CHEN,C.E.BUGG	11/91
1ULB		PURINE NUCLEOSIDE PHOSPHORYLASE/GUANINE	S.E.EALICK,S.A.RULE,D.C.CARTER,T.J.GREENHOUGH,Y.S.BABU,W.J.COOK,J.HABASH, J.R.HELLIWELL,J.D.STOECKLER,R.E.PARKS JUNIOR,S.-F.CHEN,C.E.BUGG	11/91
1PUT	*	PUTIDAREDOXIN(NMR,12 STRUCTURES)	T.C.POCHAPSKY,X.M.YE,G.RATNASWAMY,T.A.LYONS	7/94
1PYP		INORGANIC PYROPHOSPHATASE	E.H.HARUTYUNYAN,S.S.TERZYAN,B.K.VAINSHTEIN	2/83
1EIP	*	INORGANIC PYROPHOSPHATASE	J.A.KANKARE,T.SALMINEN,A.GOLDMAN	3/94
1PYD		PYRUVATE DECARBOXYLASE	W.FUREY,F.DYDA	3/93
1LAB		PYRUVATE DEHYDROGENASE(LIPOAMIDE ACETYLTRANSFERASE SUBUNIT,LIPOYLATED DOMAIN)(NM	F.DARDEL,A.L.DAVIS,E.D.LAUE,R.N.PERHAM	9/92
1LAC		PYRUVATE DEHYDROGENASE(LIPOAMIDE ACETYLTRANSFERASE SUBUNTI,LIPOYLATED DOMAIN)(NM	F.DARDEL,A.L.DAVIS,E.D.LAUE,R.N.PERHAM	9/92
1PYK		PYRUVATE KINASE(CAT)	H.MUIRHEAD,M.LEVINE,D.K.STAMMERS,D.I.STUART	1/80
1POW		PYRUVATE OXIDASE	Y.A.MULLER,G.E.SCHULZ	11/93
1POX		PYRUVATE OXIDASE MUTANT(P178S,S188N,A458V)	Y.A.MULLER,G.E.SCHULZ	11/93
2REB		REC A PROTEIN	R.M.STORY,T.A.STEITZ	3/92
1REA		REC A PROTEIN/ADP	R.M.STORY,T.A.STEITZ	12/91
1REC		RECOVERIN, CALCIUM SENSOR IN VISION	K.M.FLAHERTY,S.ZOZULYA,L.STRYER,D.B.MCKAY	10/93
6RLX		RELAXIN	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	6/91
2REN		RENIN	A.R.SIELECKI,M.N.G.JAMES	2/92
1RNE		RENIN(HUMAN)(GLYCOSYLATED,INHIBITED)	M.G.GRUETTER,J.RAHUEL,J.P.PRIESTLE	12/91
1BBS		RENIN(HUMAN)(GLYCOSYLATED,RECOMBINANT)	V.DHANARAJ,T.L.BLUNDELL	5/92
1SMR		RENIN/INHIBITOR CH-66	C.G.DEALWIS,T.L.BLUNDELL	6/93
1PER		PHAGE 434 REPRESSOR(AMINO-TERMINAL DOMAIN, RESIDUES 1 - 69)/OR3 OPERATOR DNA	D.W.RODGERS,S.C.HARRISON	11/93
1RPE		PHAGE 434 REPRESSOR(N-TERMINAL DOMAIN,RESIDUES 1 - 69)/OPERATOR OR2	L.J.W.SHIMON,S.C.HARRISON	3/93
1PRA		REPRESSOR PROTEIN(PHAGE 434,DNA-BINDING DOMAIN)(NMR,20 STRUCTURES)	D.NERI,M.BILLETER,K.WUTHRICH	11/91
1R69		R1-69 N-TERMINUS(PHAGE 434 REPRESSOR)	A.MONDRAGON,S.SUBBIAH,S.C.ALAMO,M.DROTTAR,S.C.HARRISON	12/88
2OR1		R1-69(PHAGE 434)/OR1	A.K.AGGARWAL,J.E.ANDERSON,D.W.RODGERS,S.C.HARRISON	9/89
1LRP		LAMBDA REPRESSOR(PHAGE LAMBDA)	C.PABO,M.LEWIS	12/87
1GDR		RESOLVASE(GAMMA DELTA)	P.A.RICE,T.A.STEITZ	8/93
2RSL		RESOLVASE(GAMMA DELTA)(LARGE FRAGMENT)	P.A.RICE,T.A.STEITZ	9/93
1ERB		N-ETHYL RETINAMIDE-RETINOL BINDING PROTEIN COMPLEX (N-ETHYL RETINAMIDE-RBP)	G.ZANOTTI,R.BERNI	10/93
1HRA		HUMAN RETINOIC ACID RECEPTOR-BETA DNA BINDING DOMAIN	R.M.A.KNEGTEL,M.KATAHIRA,J.G.SCHILTHUIS,A.M.J.J.BONVIN,R.BOELENS,D.EIB, P.T.VAN DER SAAG,R.KAPTEIN	7/93
1BRQ		RETINOL BINDING PROTEIN(APO FORM)	G.ZANOTTI,H.L.MONACO	7/92
1HBQ		RETINOL BINDING PROTEIN(APO FORM)	G.ZANOTTI,H.L.MONACO	2/93
1BRP		RETINOL BINDING PROTEIN(HOLO FORM)	G.ZANOTTI,H.L.MONACO	7/92
1HBP		RETINOL BINDING PROTEIN(HOLO FORM)	G.ZANOTTI,H.L.MONACO	2/93
1OPA		RETINOL-BINDING PROTEIN II(APO,CELLULAR)	N.WINTER,L.BANASZAK	12/92
1OPB		RETINOL-BINDING PROTEIN II(HOLO,CELLULAR)	N.WINTER,L.BANASZAK	12/92
1RBP		RETINOL-BINDING PROTEIN(HUMAN)	T.A.JONES,M.E.NEWCOMER,S.W.COWAN	4/90
262D	*	REV BINDING ELEMENT(30 NUCLEOTIDE FRAG.)/ HIV-1 REV PROTEIN(RESIDUES 34-50)MODEL	F.LECLERC,R.J.CEDERGREN,A.D.ELLINGTON	4/94
3HVT	*	REVERSE TRANSCRIPTASE	T.A.STEITZ,S.J.SMERDON,J.JAEGER,J.WANG,L.A.KOHLSTAEDT,A.J.CHIRINO, J.M.FRIEDMAN,P.A.RICE	7/94

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1RHD		RHODANESE	W.G.J.HOL,J.H.PLOEGMAN,K.H.KALK,G.DRENT	11/77
1BSR		RIBONUCLEASE(BOVINE,SEMINAL)	L.MAZZARELLA	4/93
2AAS		RIBONUCLEASE A	J.SANTORO,C.GONZALEZ,M.BRUIX,J.L.NEIRA,J.L.NIETO,J.HERRANZ,M.RICO	11/92
1RCN	*	RIBONUCLEASE A/DNA (5'-D(ATAAP)-3')	J.C.FONTECILLA-CAMPS	5/94
5RSA		RIBONUCLEASE A(X-RAY+NEUTRON)	A.WLODAWER	4/85
1ROB		RIBONUCLEASE A/CYTIDYLIC ACID	J.N.LISGARTEN,R.A.PALMER	8/93
6RSA		RIBONUCLEASE A/URIDINE VANADATE	A.WLODAWER	2/86
3RN3		RIBONUCLEASE A(BOVINE)	B.HOWLIN,D.S.MOSS,G.W.HARRIS,R.A.PALMER	10/91
7RSA		RIBONUCLEASE A(PHOSPHATE-FREE)	A.WLODAWER,G.L.GILLILAND	6/88
8RSA		RIBONUCLEASE A/DEOXYTHYMIDINE	J.NACHMAN,A.WLODAWER	8/89
9RSA		RIBONUCLEASE A/DEOXYURIDINE	J.NACHMAN,A.WLODAWER	8/89
1RSM		RIBONUCLEASE A(LYS 7-DNP-LYS 41)	P.C.WEBER,S.SHERIFF,D.H.OHLENDORF,B.C.FINZEL,F.R.SALEMME	8/85
1SRN		RIBONUCLEASE A(SEMISYNTHETIC)	P.D.MARTIN,M.S.DOSCHER,B.F.P.EDWARDS	10/90
1RNC		RIBONUCLEASE A(BOVINE)/2',5'-CPG	C.F.AGUILAR,P.J.THOMAS,A.MILLS,D.S.MOSS,R.A.PALMER	10/91
1RND		RIBONUCLEASE A(BOVINE)/3',5'-DCPDG	C.F.AGUILAR,P.J.THOMAS,A.MILLS,D.S.MOSS,R.A.PALMER	10/91
1RAT		RIBONUCLEASE A(BOVINE,98 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
2RAT		RIBONUCLEASE A(BOVINE,130 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
3RAT		RIBONUCLEASE A(BOVINE,160 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
4RAT		RIBONUCLEASE A(BOVINE,180 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
5RAT		RIBONUCLEASE A(BOVINE,220 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
6RAT		RIBONUCLEASE A(BOVINE,240 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
7RAT		RIBONUCLEASE A(BOVINE,260 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
8RAT		RIBONUCLEASE A(BOVINE,300 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
9RAT		RIBONUCLEASE A(BOVINE,320 K)	R.TILTON JR.,J.C.DEWAN,G.A.PETSKO	8/91
1RTB		RIBONUCLEASE A(BOVINE,PANCREATIC)	D.L.BIRDSALL,A.MCPHERSON	8/92
1RAR		RIBONUCLEASE A FLUORESCENT DERIVATIVE [RNASE1-124(AENS-HIS-12),NACL CRYSTAL]	S.BAUDET-NESSLER,M.JULLIEN,M.-P.CROSIO,J.JANIN	3/93
1RAS		RIBONUCLEASE A FLUORESCENT DERIVATIVE [RNASE1-124(AENS-HIS-12),(NH4)2SO4 CRYSTAL	S.BAUDET-NESSLER,M.JULLIEN,M.-P.CROSIO,J.JANIN	3/93
1SSA	*	RIBONUCLEASE A (RESIDUES 1-118)/RIBONUCLEASE A (RESIDUES 111-124,(F120L))	V.S.J.DEMEL,M.S.DOSCHER,M.A.GLINN,P.D.MARTIN,M.L.RAM,B.F.P.EDWARDS	8/93
1SSB	*	RIBONUCLEASE A (RESIDUES 1-118)/RIBONUCLEASE A (RESIDUES 111-124,(F120Y))	V.S.J.DEMEL,M.S.DOSCHER,M.A.GLINN,P.D.MARTIN,M.L.RAM,B.F.P.EDWARDS	8/93
1RTA		RIBONUCLEASE A/THYMIDYLIC ACID TETRAMER	D.L.BIRDSALL,A.MCPHERSON	8/92
1RBB		RIBONUCLEASE B(GLYCOSYLATED)	R.L.WILLIAMS,S.M.GREENE,A.MCPHERSON	9/87
1FUS		RIBONUCLEASE F1	K.KATAYANAGI,D.G.VASSYLYEV,K.ISHIKAWA,K.MORIKAWA	1/93
1FUT		RIBONUCLEASE F1/GUANOSINE-2'-MONOPHOSPHATE	K.KATAYANAGI,D.G.VASSYLYEV,K.ISHIKAWA,K.MORIKAWA	1/93
1RDA		RIBONUCLEASE H MUTANT(D10N)	K.KATAYANAGI,K.MORIKAWA	6/93
1RDB		RIBONUCLEASE H MUTANT(E48Q)	K.KATAYANAGI,K.MORIKAWA	6/93
1RDC		RIBONUCLEASE H MUTANT(D70N)	K.KATAYANAGI,K.MORIKAWA	6/93
1RDD		RIBONUCLEASE HI AND MG2+ CO-CRYSTAL	K.KATAYANAGI,K.MORIKAWA	6/93
1GOA		RIBONUCLEASE H MUTANT WITH GLY80B INSERTED BETWEEN GLN80 AND TRP81	K.ISHIKAWA,S.KIMURA,H.NAKAMURA,K.MORIKAWA,S.KANAYA	5/93
1GOB		RIBONUCLEASE H MUTANT WITH GLY77 REPLACED BY ALA;A77-RNASE H	K.ISHIKAWA,S.KIMURA,H.NAKAMURA,K.MORIKAWA,S.KANAYA	5/93
1GOC		RIBONUCLEASE H (DOUBLE MUTANT WITH GLY77 REPLACED BY ALA, GLY80B	K.ISHIKAWA,S.KIMURA,H.NAKAMURA,K.MORIKAWA,S.KANAYA	5/93
1RIL		RIBONUCLEASE H	K.ISHIKAWA,M.OKUMURA,K.KATAYANAGI,S.KIMURA,S.KANAYA,H.NAKAMURA, K.MORIKAWA	1/93
1RNH		RIBONUCLEASE H(ESCHERICHIA COLI)	W.YANG,W.A.HENDRICKSON,R.J.CROUCH,Y.SATOW	7/90
2RN2		RIBONUCLEASE H(ESCHERICHIA COLI)	K.KATAYANAGI,M.MIYAGAWA,M.MATSUSHIMA,M.ISHIKAWA,S.KANAYA,H.NAKAMURA, M.IKEHARA,T.MATSUZAKI,K.MORIKAWA	4/92
1RBS		RIBONUCLEASE H MUTANT(H62A)	K.ISHIKAWA,S.KIMURA,S.KANAYA,K.MORIKAWA,H.NAKAMURA	2/93
1RBR		RIBONUCLEASE H MUTANT(H62P)	K.ISHIKAWA,S.KIMURA,S.KANAYA,K.MORIKAWA,H.NAKAMURA	2/93
1RBV		RIBONUCLEASE H MUTANT(K95A)	K.ISHIKAWA,S.KIMURA,S.KANAYA,K.MORIKAWA,H.NAKAMURA	2/93
1RBT		RIBONUCLEASE H MUTANT(K95G)	K.ISHIKAWA,S.KIMURA,S.KANAYA,K.MORIKAWA,H.NAKAMURA	2/93
1RBU		RIBONUCLEASE H MUTANT(K95N)	K.ISHIKAWA,S.KIMURA,S.KANAYA,K.MORIKAWA,H.NAKAMURA	2/93
1LAW		RIBONUCLEASE H MUTANT(V74I)	K.ISHIKAWA,H.NAKAMURA,K.MORIKAWA,S.KANAYA	5/93
1LAV		RIBONUCLEASE H MUTANT(V74L)	K.ISHIKAWA,H.NAKAMURA,K.MORIKAWA,S.KANAYA	5/93
1BNH		RIBONUCLEASE INHIBITOR	B.KOBE,J.DEISENHOFER	1/94
1RDS		RIBONUCLEASE MS/2'-DEOXY-2'-FLUOROGUANYLYL-3', 5'-CYTIDINE	T.NONAKA,K.T.NAKAMURA,Y.MITSUI	5/93
1RMS		RIBONUCLEASE MS/3'-GUANYLIC ACID	T.NONAKA,Y.MITSUI AND K.T.NAKAMURA	12/91
2RNS		RIBONUCLEASE S(PH 4.75)	E.E.KIM,R.VARADARAJAN,H.W.WYCKOFF,F.M.RICHARDS	2/92
1RNU		RIBONUCLEASE S(PH 5.5)	E.E.KIM,R.VARADARAJAN,H.W.WYCKOFF,F.M.RICHARDS	2/92
1RNV		RIBONUCLEASE S(PH 4.75,TRUNCATED S PEPTIDE)	E.E.KIM,R.VARADARAJAN,H.W.WYCKOFF,F.M.RICHARDS	2/92
1RBC		RIBONUCLEASE S MUTANT(M13A)	R.VARADARAJAN,F.M.RICHARDS	6/92
1RBD		RIBONUCLEASE S MUTANT(M13ABA)	R.VARADARAJAN,F.M.RICHARDS	6/92
1RBE		RIBONUCLEASE S MUTANT(M13F)	R.VARADARAJAN,F.M.RICHARDS	6/92
1RBF		RIBONUCLEASE S MUTANT(M13G)	R.VARADARAJAN,F.M.RICHARDS	6/92
1RBG		RIBONUCLEASE S MUTANT(M13I)	R.VARADARAJAN,F.M.RICHARDS	6/92
1RBH		RIBONUCLEASE S MUTANT(M13L)	R.VARADARAJAN,F.M.RICHARDS	6/92
1RBI		RIBONUCLEASE S MUTANT(M13V)	R.VARADARAJAN,F.M.RICHARDS	6/92
1GMP		RIBONUCLEASE SA/2'-GUANOSINE MONOPHOSPHATE (EMBL DATA)	J.SEVCIK,C.HILL,Z.DAUTER,K.WILSON	10/92
1GMQ		RIBONUCLEASE SA/2'-GUANOSINE MONOPHOSPHATE	J.SEVCIK,C.HILL,Z.DAUTER,K.WILSON	10/92
1GMR		RIBONUCLEASE SA/2'-GUANOSINE MONOPHOSPHATE (UCLA DATA)	J.SEVCIK,C.HILL,Z.DAUTER,K.WILSON	10/92
1SAR		RIBONUCLEASE SA(STREPTOMYCES AUREOFACIENS)	J.SEVCIK,E.J.DODSON,G.G.DODSON	12/90
2SAR		RIBONUCLEASE SA(STREPTOMYCES AUREOFACIENS)/ GMP	J.SEVCIK,E.J.DODSON,G.G.DODSON	12/90
1RGC		RIBONUCLEASE T1/GUANYLIC ACID	A.HEYDENREICH,G.KOELLNER,H.W.CHOE,F.CORDES,C.KISKER,H.SCHINDELIN, R.ADAMIAK,U.HAHN,W.SAENGER	5/93

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1RNT		RIBONUCLEASE T1/GUANYLIC ACID	W.SAENGER,R.ARNI,U.HEINEMANN,R.TOKUOKA	7/87
1RGA		RIBONUCLEASE T1/GUANYLIC ACID/GUANOSINE	I.ZEGERS,L.WYNS	6/93
2RNT		RIBONUCLEASE T1/GUANYL-2',5'-GUANOSINE	W.SAENGER,J.KOEPKE,M.MASLOWSKA,U.HEINEMANN	7/88
3RNT		RIBONUCLEASE T1/VANADATE	D.KOSTREWA,H.-W.CHOE,U.HEINEMANN,W.SAENGER	5/89
4RNT		RIBONUCLEASE T1 MUTANT(H92A)	W.SAENGER,G.KOELLNER	2/90
5RNT		RIBONUCLEASE T1/GUANOSINE-3',5'-BISPHOSPHATE	W.SAENGER,U.HEINEMANN,A.LENZ	3/91
6RNT		RIBONUCLEASE T1/2'-AMP	J.DING,G.KOELLNER,H.-P.GRUNERT,W.SAENGER	8/91
7RNT		RIBONUCLEASE T1 MUTANT(Y45W)/2'-AMP	G.KOELLNER,H.-P.GRUNERT,O.LANDT,W.SAENGER	8/91
8RNT		RIBONUCLEASE T1/ZN++	J.DING,H.-W.CHOE,J.GRANZIN,W.SAENGER	9/91
9RNT		RIBONUCLEASE T1/CA++	J.MARTINEZ-OYANEDEL,U.HEINEMANN,W.SAENGER	9/91
1LRA		RIBONUCLEASE T1(LYS 25-/RNASE T1)	J.PLETINCKX,J.STEYAERT,H.-W.CHOE,U.HEINEMANN,L.WYNS	10/93
2AAD		RIBONUCLEASE T1 MUTANT(H40K)/GUANYLIC ACID	I.ZEGERS,P.VERHELST,C.W.CHOE,J.STEYAERT,U.HEINEMANN,L.WYNS,W.SAENGER	9/92
2AAE		RIBONUCLEASE T1 MUTANT(H40K)/ISOZYME PHOSPHATE	I.ZEGERS,P.VERHELST,C.W.CHOE,J.STEYAERT,U.HEINEMANN,L.WYNS,W.SAENGER	9/92
1RN4		RIBONUCLEASE T1 MUTANT(H92A)	W.SAENGER,G.KOELLNER	11/91
1RGK		RIBONUCLEASE T1 MUTANT(E46Q)/2'-AMP	J.GRANZIN,R.PURAS-LUTZKE,O.LANDT,H.-P.GRUNERT,U.HEINEMANN,W.SAENGER, U.HAHN	2/92
1RGL		RIBONUCLEASE T1 MUTANT(E46Q)/2'-GMP	J.GRANZIN,R.PURAS-LUTZKE,O.LANDT,H.-P.GRUNERT,U.HEINEMANN,W.SAENGER, U.HAHN	2/92
1TRQ		RIBONUCLEASE T1 (LYS 25 ISOFORM) MUTANT (W59Y)/ 2'-GUANYLIC ACID	W.-D.SCHUBERT,W.SAENGER	7/93
1TRP		RIBONUCLEASE T1 (LYS 25 ISOFORM) MUTANT (Y45W,W59Y)/2'-GUANYLIC ACID	G.SCHLUCKEBIER,W.SAENGER	7/93
1RN1		RIBONUCLEASE T1(GLN 25)	R.K.ARNI,G.P.PAL,K.G.RAVICHANDRAN,A.TULINSKY,F.G.WALZ JUNIOR,P.METCALF	11/91
1RIB		RIBONUCLEOTIDE REDUCTASE	H.EKLUND	1/93
1RNR		RIBONUCLEOTIDE REDUCTASE	A.ABERG,P.NORDLUND	4/93
1MRR		RIBONUCLEOTIDE REDUCTASE(MANGANESE SUBSTITUTED, PROTEIN R2)	H.EKLUND,P.NORDLUND	7/92
1DRI		D-RIBOSE BINDING PROTEIN	S.L.MOWBRAY,L.B.COLE	2/92
1DBP		D-RIBOSE-BINDING PROTEIN MUTANT (G72D)	S.L.MOWBRAY,A.J.JOAKIMBJORKMAN	1/94
1PKP		PROKARYOTIC RIBOSOMAL PROTEIN S5	V.RAMAKRISHNAN,S.W.WHITE	8/93
1RIS	*	RIBOSOMAL PROTEIN S6	M.LINDAHL,L.A.SVENSSON,A.LILJAS,S.E.SEDELNIKOVA,I.A.ELISEIKINA,N.P.FOMENKOVA, N.NEVSKAYA,S.V.NIKONOV,M.B.GARBER,T.A.MURANOVA,A.I.RYKONOVA,R.AMONS	5/94
1RIP		RIBOSOMAL PROTEIN S17(NMR,6 STRUCTURES)	B.L.GOLDEN,D.W.HOFFMAN,V.RAMAKRISHNAN,S.W.WHITE	8/93
1RBL		RIBULOSE 1,5 BISPHOSPHATE CARBOXYLASE/ OXYGENASE(RUBISCO)	J.NEWMAN,S.GUTTERIDGE,C.-I.BRAENDEN,T.A.JONES	5/93
1RLC		RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE/ OXYGENASE	K.Y.J.ZHANG,D.CASCIO,D.EISENBERG	8/93
1RLD		RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE/ OXYGENASE (RUBISCO)	K.Y.J.ZHANG,D.EISENBERG	12/93
2AAI		RICIN(CASTOR PLANT)	E.RUTENBER,B.J.KATZIN,W.MONTFORT,J.E.VILLAFRANCA,S.R.ERNST,E.J.COLLINS, D.MLSNA,A.F.MONZINGO,M.P.READY,J.D.ROBERTUS	9/93
1RTC		RICIN A CHAIN(CASTOR PLANT)	D.MLSNA,A.F.MONZINGO,B.J.KATZIN,S.ERNST,J.D.ROBERTUS	10/92
1APG		RICIN A CHAIN(CASTOR PLANT)/ADENYL(3'-->5') GUANOSINE	A.F.MONZINGO,J.D.ROBERTUS	6/92
1FMP		RICIN A CHAIN(CASTOR PLANT)/ FORMYCIN 5'-MONOPHOSPHATE	A.F.MONZINGO,J.D.ROBERTUS	6/92
157D		RNA (5'-R(CP*GP*CP*GP*AP*AP*UP*UP*AP*GP*CP*G)-3')	G.A.LEONARD,K.E.MC AULEY-HECHT,S.EBEL,D.M.LOUGH,T.BROWN,W.N.HUNTER	2/94
1D96		RNA(GCG)-D(TATACGC)	A.H.-J.WANG,S.FUJII,J.H.VAN BOOM,G.A.VAN DER MAREL,S.A.A.VAN BOECKEL,A.RICH	11/92
165D	*	RNA/DNA (5'-R(GCUUCGGC)-D((BR)U)-3')	W.CRUSE,P.SALUDJIAN,E.BIALA,P.STRAZEWSKI,T.PRANGE,O.KENNARD	3/94
1RNA		RNA(U(UA)6A)	A.C.DOCK-BREGEON,B.CHEVRIER,A.PODJARNY,J.JOHNSON,J.S.DEBEAR, G.R.GOUGH,P.T.GILHAM,D.MORAS	2/90
1RAU		RNA(UGGGGU)4 (NMR, 8 STRUCTURES)	C.CHEONG,P.B.MOORE	7/93
2RNP	*	DNA-DIRECTED RNA POLYMERASE (BACTERIOPHAGE T7 RNA POLYMERASE)	R.SOUSA,J.P.ROSE,B.C.WANG	8/94
1ELH		5S RIBOSOMAL RNA(HELIX 1)(NMR,6 STRUCTURES)	S.WHITE,P.MOORE	6/93
1ROP		ROP(COL E1)	M.KOKKINIDIS,D.W.BANNER,D.TSERNOGLOU	4/91
1RPR		ROP(COL E1) (NMR,10 STRUCTURES)	W.EBERLE,A.PASTORE,W.KLAUS,C.SANDER,P.ROESCH	10/91
2RSP		ROUS SARCOMA VIRUS PROTEASE	A.WLODAWER,M.MILLER,M.JASKOLSKI	10/89
1RPC		RP71935(NMR,20 SIMULATED ANNEALING STRUCTURES)	D.FRECHET,J.D.GUITTON,F.HERMAN,D.FAUCHER,G.HELYNCK, B.MONEGIER DU SORBIER,J.P.RIDOUX,E.JAMES-SURCOUF,M.VUILHORGNE	8/93
1RPB		RP71955(NMR, MINIMIZED MEAN STRUCTURE)	D.FRECHET,J.D.GUITTON,F.HERMAN,D.FAUCHER,G.HELYNCK, B.MONEGIER DU SORBIER,J.P.RIDOUX,E.JAMES-SURCOUF,M.VUILHORGNE	8/93
9RUB		RUBISCO(RHODOSPIRILLUM RUBRUM)/ RIBULOSE-1,5-BISPHOSPHATE	T.LUNDQVIST,G.SCHNEIDER	11/90
1RBA		RUBISCO MUTANT(D193N)	G.SCHNEIDER,E.SODERLIND	11/91
5RUB		RUBISCO(RHODOSPIRILLUM RUBRUM)	G.SCHNEIDER,Y.LINDQVIST,T.LUNDQVIST	5/90
1RUS		RUBISCO(RHODOSPIRILLUM RUBRUM)/ 3-PHOSPHOGLYCERATE	T.LUNDQVIST,G.SCHNEIDER	10/91
2RUS		RUBISCO(RHODOSPIRILLUM RUBRUM)/CO2/MG2+	T.LUNDQVIST,G.SCHNEIDER	10/91
8RUB		RUBISCO(SPINACH)/CABP	S.KNIGHT,I.ANDERSSON,C.-I.BRANDEN	11/90
3RUB		RUBISCO(FORM III)	H.SCHREUDER,D.CASCIO,P.M.G.CURMI,M.S.CHAPMAN,S.W.SUH,D.S.EISENBERG	5/90
4RUB		RUBISCO(FORM IV)	H.SCHREUDER,D.CASCIO,P.M.G.CURMI,D.EISENBERG	5/90
8RXN		RUBREDOXIN	Z.DAUTER,L.SIEKER,K.WILSON	8/91
6RXN		RUBREDOXIN(DESULFOVIBRIO DESULFURICANS)	R.E.STENKAMP,L.C.SIEKER,L.H.JENSEN	1/90
1RDG		RUBREDOXIN(DESULFOVIBRIO GIGAS)	M.FREY,L.C.SIEKER,F.PAYAN	3/88
7RXN		RUBREDOXIN(DESULFOVIBRIO VULGARIS)	E.T.ADMAN,L.C.SIEKER,L.H.JENSEN	5/90
4RXN		RUBREDOXIN(OXIDIZED,FE(III),UNCONSTRAINED REFINEMENT)	K.D.WATENPAUGH,L.C.SIEKER,L.H.JENSEN	10/84
5RXN		RUBREDOXIN(OXIDIZED,FE(III),CONSTRAINED REFINEMENT)	K.D.WATENPAUGH	10/84
1CAA		RUBREDOXIN(PYROCOCCUS FURIOSUS)(OXIDIZED)	M.W.DAY,B.T.HSU,L.JOSHUA-TOR,J.B.PARK,Z.H.ZHOU,M.W.W.ADAMS,D.C.REES	5/92
1CAD		RUBREDOXIN(PYROCOCCUS FURIOSUS)(REDUCED)	M.W.DAY,B.T.HSU,L.JOSHUA-TOR,J.B.PARK,Z.H.ZHOU,M.W.W.ADAMS,D.C.REES	5/92
2SAS		SARCOPLASMIC CALCIUM-BINDING PROTEIN(ISOTYPE II)	W.J.COOK,Y.S.BABU,J.A.COX	7/93

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1SIS		SCORPION INSECTOTOXIN I5A(NMR,10 STRUCTURES)	A.S.ARSENIEV,V.I.KONDAKOV,A.L.LOMIZE,V.N.MAIOROV,V.F.BYSTROV	11/93
1PNH		P05-NH2 SCORPION TOXIN ANALOG	S.MEUNIER,J.-M.BERNASSAU,J.-M.SABATIER,M.-F.MARTIN-EAUCLAIRE, J.VAN RIETSCHOTEN,C.CAMBILLAU,H.DARBON	8/93
1SEL		SELENOSUBTILISIN MUTANT(S221SELENOCYSTEINE)	R.SYED,J.M.HOGLE,D.HILVERT	1/93
1PDC		SEMINAL FLUID PROTEIN PDC-109(DOMAIN B)(NMR,BEST OF 12 SOLUTION STRUCTURES)	M.LLINAS,K.L.CONSTANTINE,L.PATTHY	10/91
1YSC		SERINE CARBOXYPEPTIDASE (CPY, CPD-Y, OR PROTEINASE C)	J.A.ENDRIZZI,S.J.REMINGTON	3/94
1SAC		SERUM AMYLOID P COMPONENT (SAP)	H.E.WHITE,J.EMSLEY,B.P.O'HARA,G.OLIVIA,I.J.TICKLE,T.L.BLUNDELL, M.B.PEPYS,S.P.WOOD	1/94
1SRY		SERYL-TRNA SYNTHETASE	M.FUJINAGA,C.BERTHET-COLOMINAS,S.CUSACK	8/93
1SET		SERYL-TRNA SYNTHETASE/ 5'-O-[N-(L-SERYL)-SULPHAMOYL]ADENOSINE	S.CUSACK,H.BELRHALI	2/94
1SES		SERYL-TRNA SYNTHETASE/SERYL-HYDROXAMATE-AMP	S.CUSACK,H.BELRHALI	2/94
1SER		SERYL-TRNA SYNTHETASE/TRNA-SER 2 (GGA ANTICODON)	V.BIOU,A.YAREMCHUK,M.TUKALO,S.CUSACK	2/94
1SXL	*	SEX-LETHAL PROTEIN(RBD-2,RESIDUES 199-294 AND N-TERMINAL MET)(NMR,17 STRUCTURES)	A.L.LEE,R.KANAAR,D.C.RIO,D.E.WEMMER	7/94
1SIM		SIALIDASE(2.0 ANGSTROM RESOLUTION)	S.J.CRENNELL,E.F.GARMAN,W.G.LAVER,E.R.VIMR,G.L.TAYLOR	5/93
2SIL	*	SIALIDASE (NEURAMINIDASE)	G.L.TAYLOR,S.J.CRENNELL,E.F.GARMAN,E.R.VIMR,W.G.LAVER	7/94
1SIP	*	SIMIAN IMMUNODEFICIENCY VIRUS (SIV) PROTEINASE (SIV MAC251-32H ISOLATE)	A.F.WILDERSPIN	4/94
1SHG		SPECTRIN ALPHA(SH3 DOMAIN)	M.NOBLE,R.PAUPTIT,A.MUSACCHIO,M.SARASTE,R.K.WIERENGA	5/93
1NRC		SMALL NUCLEAR RIBONUCLEOPROTEIN MUTANT(Q85C)	K.NAGAI,P.R.EVANS	3/92
1PCP		SPASMOLYTIC PROTEIN(PORCINE) (PSP)	M.D.CARR,C.J.BAUER,M.J.GRADWELL,J.FEENEY	2/94
2SPC		SPECTRIN (ONE REPEAT UNIT)	Y.YAN,E.WINOGRAD,A.VIEL,T.CRONIN,S.C.HARRISON,D.BRANTON	3/94
1AB2		SRC HOMOLOGY 2 DOMAIN OF PROTO-ONCOGENE TYROSINE KINASE	M.OVERDUIN,C.B.RIOS,B.J.MAYER,D.BALTIMORE,D.COWBURN	7/93
1SPR		SRC-SH2 (SRC HOMOLOGY (SH2) DOMAIN) (PEPTIDE-FREE FORM)	G.WAKSMAN,J.KURIYAN	3/93
1SPS		SRC-SH2 (SRC HOMOLOGY (SH2) DOMAIN)/PEPTIDE YEEI	G.WAKSMAN,J.KURIYAN	3/93
1SRL		SRC TYROSINE KINASE TRANSFORMING PROTEIN (SH3 DOMAIN)(NMR,MINIMIZED AVERAGE)	H.YU,M.K.ROSEN,T.B.SHIN,C.SEIDEL-DUGAN,J.S.BRUGGE,S.L.SCHREIBER	3/94
1SRM		SRC TYROSINE KINASE TRANSFORMING PROTEIN (SH3 DOMAIN)(NMR,20 STRUCTURES)	H.YU,M.K.ROSEN,T.B.SHIN,C.SEIDEL-DUGAN,J.S.BRUGGE,S.L.SCHREIBER	3/94
1ENA		STAPHYLOCOCCAL NUCLEASE MUTANT (D21E)/ CALCIUM ION	A.LIBSON,A.GITTIS,E.E.LATTMAN	2/94
1ENC		STAPHYLOCOCCAL NUCLEASE MUTANT (D21E)/ CALCIUM ION/THYMIDINE 3',5'-DIPHOSPHATE	A.LIBSON,A.GITTIS,E.E.LATTMAN	2/94
1SYB		STAPHYLOCOCCAL NUCLEASE MUTANT/ DEOXY-DIPHOSPHOTHYMIDINE/CA	T.R.HYNES,R.A.KAUTZ,M.A.GOODMAN,J.F.GILL,R.O.FOX	1/94
2ENB		STAPHYLOCOCCAL NUCLEASE MUTANT (D21E)/ THYMIDINE 3',5'-DIPHOSPHATE	A.LIBSON,A.GITTIS,E.E.LATTMAN	3/94
2SNS		STAPHYLOCOCCAL NUCLEASE	M.J.LEGG,F.A.COTTON,E.E.HAZEN JUNIOR	5/82
1STN		STAPHYLOCOCCAL NUCLEASE	T.R.HYNES,R.O.FOX	2/93
1SNC		STAPHYLOCOCCAL NUCLEASE/CA2+/PDTP	P.J.LOLL,E.E.LATTMAN	7/89
1STA		STAPHYLOCOCCAL NUCLEASE/CALCIUM AND THE INHIBITOR THYMIDINE 3',5'-DIPHOSPHATE	L.J.KEEFE,S.QUIRK,A.GITTIS,E.E.LATTMAN	1/94
1SYC		STAPHYLOCOCCAL NUCLEASE MUTANT(P117G)	T.R.HYNES,A.HODEL,R.O.FOX	1/94
1SYD		STAPHYLOCOCCAL NUCLEASE MUTANT(P117G)/ 2'-DEOXY-DIPHOSPHOTHYMIDINE/CA	T.R.HYNES,A.HODEL,R.O.FOX	1/94
1SYE		STAPHYLOCOCCAL NUCLEASE MUTANT(P117T)	T.R.HYNES,A.HODEL,R.O.FOX	1/94
1SYF		STAPHYLOCOCCAL NUCLEASE MUTANT(P117T)/ 2'-DEOXY-DIPHOSPHOTHYMIDINE/CA	T.R.HYNES,A.HODEL,R.O.FOX	1/94
1SYG		STAPHYLOCOCCAL NUCLEASE MUTANT(P117A)	T.R.HYNES,A.HODEL,R.O.FOX	1/94
1SNM		STAPHYLOCOCCAL NUCLEASE MUTANT(E43D)	P.J.LOLL,E.E.LATTMAN	2/90
2SNM		STAPHYLOCOCCAL NUCLEASE MUTANT(V66K)	W.STITES,A.GITTIS,E.LATTMAN,D.SHORTLE	4/91
1STY		STAPHYLOCOCCAL NUCLEASE INSERTION MUTANT(126G127)	L.J.KEEFE,E.E.LATTMAN	2/93
1STB		STAPHYLOCOCCAL NUCLEASE INSERTION MUTANT(INS(L36-L))/THYMIDINE DIPHOSPHATE/CA	S.QUIRK,A.GITTIS,L.J.KEEFE,E.E.LATTMAN	1/94
1STP		STREPTAVIDIN/BIOTIN	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	3/92
1PTS		STREPTAVIDIN/PEPTIDE (FSHPQNT)	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	7/92
2ST1		SUBTILISIN(BACILLUS AMYLOLIQUEFACIENS)	R.BOTT	5/90
1ST2		SUBTILISIN(BACILLUS AMYLOLIQUEFACIENS)(PEROXIDE INACTIVATED)	R.BOTT	3/90
1ST3		SUBTILISIN BL	D.W.GODDETTE	11/91
1SBT		SUBTILISIN BPN'	R.A.ALDEN,J.J.BIRKTOFT,J.KRAUT,J.D.ROBERTUS,C.S.WRIGHT	8/72
1S01		SUBTILISIN BPN' MUTANT(M50F,N76D/G169A,Q206C,Y217K AND N218S)	M.WHITLOW,A.J.HOWARD,J.F.WOOD	8/89
1S02		SUBTILISIN BPN' MUTANT(Q19E,Q271E)	C.R.ERWIN,B.L.BARNETT,J.D.OLIVER,J.F.SULLIVAN	2/91
1SUB		SUBTILISIN BPN'CRB-S3 MUTANT(N218S,S221C)	T.GALLAGHER,P.BRYAN,G.L.GILLILAND	6/92
1SUC		SUBTILISIN BPN'CRB-S3 MUTANT(N218S,S221C, M50F,Y217K)	T.GALLAGHER,P.BRYAN,G.L.GILLILAND	6/92
1SUD		SUBTILISIN BPN'CRB-S3 MUTANT (M50F,Y217K,N218S,S221C)	T.GALLAGHER,P.BRYAN,G.L.GILLILAND	6/92
2SIC		SUBTILISIN BPN'/SSI	Y.MITSUI,Y.TAKEUCHI,S.HIRONO,H.AKAGAWA,K.T.NAKAMURA	4/91
3SIC		SUBTILISIN BPN'/SSI MUTANT(M73K)	Y.MITSUI,Y.TAKEUCHI,K.T.NAKAMURA	8/91
5SIC		SUBTILISIN BPN'/SSI MUTANT(M70G,M73K)	Y.MITSUI,Y.TAKEUCHI,K.T.NAKAMURA	11/91
1SCD		SUBTILISIN CARLSBERG	P.A.FITZPATRICK,D.RINGE,A.M.KLIBANOV	8/93
1SCB		SUBTILISIN CARLSBERG	P.A.FITZPATRICK,A.C.U.STEINMETZ,D.RINGE,A.M.KLIBANOV	7/93
1SCA		SUBTILISIN CARLSBERG(NATIVE)	P.A.FITZPATRICK,A.C.U.STEINMETZ,D.RINGE,A.M.KLIBANOV	7/93

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1SBC		SUBTILISIN CARLSBERG	D.J.NEIDHART,G.A.PETSKO	5/88
1SCN	*	SUBTILISIN CARLSBERG/N-(TERT-BUTOXYCARBONYL-ALA-PRO-PHE)-O-BENZOYL HYDROXYLAMINE	A.C.U.STEINMETZ,H.-U.DEMUTH,D.RINGE	3/94
2SEC		SUBTILISIN CARLSBERG/EGLIN C	C.A.MCPHALEN,M.N.G.JAMES	9/88
1CSE		SUBTILISIN CARLSBERG/EGLIN C	W.BODE	6/88
2SBT		SUBTILISIN NOVO	J.DRENTH,W.G.J.HOL,J.N.JANSONIUS,R.KOEKOEK	9/76
1SIB		SUBTILISIN NOVO(BPN') MUTANT(R53K)/EGLIN C	M.G.GRUETTER,D.W.HEINZ,J.P.PRIESTLE	8/93
2SNI		SUBTILISIN NOVO/CHYMOTRYPSIN INHIBITOR	C.A.MCPHALEN,M.N.G.JAMES	9/88
1SBN		SUBTILISIN NOVO/EGLIN C MUTANT(L45R)	M.G.GRUETTER,D.W.HEINZ,J.P.PRIESTLE	12/91
2SSI		SUBTILISIN INHIBITOR(STREPTOMYCES)	Y.MITSUI,Y.SATOW,Y.WATANABE,Y.IITAKA	4/80
1SBP		SULFATE-BINDING PROTEIN	J.S.SACK,F.A.QUIOCHO	7/93
1SUN	*	SUNY GROUP I INTRON OF BACTERIOPHAGE T4 (RNA) MODEL	L.JAEGER,E.WESTHOF,F.MICHEL	6/94
1SPD		SUPEROXIDE DISMUTASE	H.E.PARGE,J.A.TAINER	7/93
2SOD		SUPEROXIDE DISMUTASE(CU,ZN)	J.A.TAINER,E.D.GETZOFF,J.S.RICHARDSON,D.C.RICHARDSON	3/80
1SRD		SUPEROXIDE DISMUTASE(CU,ZN)	Y.KITAGAWA,Y.KATSUBE	4/93
1SDA		SUPEROXIDE DISMUTASE(CU,ZN,NITRATED AT TYR 108)	C.D.SMITH,M.CARSON,M.VAN DER WOERD,J.CHEN,H.ISCHIROPOULOS,J.S.BECKMAN	1/93
1COB		SUPEROXIDE DISMUTASE(CU+2,CO+2)	K.DJINOVIC,A.CODA,L.ANTOLINI,G.PELOSI,A.DESIDERI,M.FALCONI,G.ROTILIO, M.BOLOGNESI	2/92
1MNG	*	MANGANESE SUPEROXIDE DISMUTASE/AZIDE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1SDY		SUPEROXIDE DISMUTASE(YEAST)	K.DJINOVIC,G.GATTI,A.CODA,L.ANTOLINI,G.PELOSI,A.DESIDERI,M.FALCONI, F.MARMOCCHI,G.ROTILIO,M.BOLOGNESI	6/91
1SOS		SUPEROXIDE DISMUTASE MUTANT(C6A,C111S)	H.E.PARGE,R.A.HALLEWELL,J.A.TAINER	2/92
3SOD		SUPEROXIDE DISMUTASE(CU,ZN) MUTANT(C6A)	D.E.MC REE,S.M.REDFORD,E.D.GETZOFF,J.R.LEPOCK,R.A.HALLEWELL,J.A.TAINER	6/90
3SDP		SUPEROXIDE DISMUTASE(FE)	S.L.STODDARD,D.RINGE,G.A.PETSKO	5/91
1ISA	*	IRON(II) SUPEROXIDE DISMUTASE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1ISC	*	IRON(III) SUPEROXIDE DISMUTASE/AZIDE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1ISB	*	IRON(III) SUPEROXIDE DISMUTASE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1MSD		SUPEROXIDE DISMUTASE(MANGANESE)	J.SUSSMAN	11/92
1ABM		SUPEROXIDE DISMUTASE(MANGANESE)	G.E.O.BORGSTAHL,H.E.PARGE,J.A.TAINER	8/92
3MDS		SUPEROXIDE DISMUTASE(MANGANESE)	M.L.LUDWIG,A.L.METZGER,K.A.PATTRIDGE,W.C.STALLINGS	10/93
1TBP		C-TERMINAL 179 AMINO ACIDS OF TATA-BINDING PROTEIN (TBP)	D.I.CHASMAN,K.M.FLAHERTY,P.A.SHARP,R.D.KORNBERG	8/93
1TLK		TELOKIN(TURKEY)	I.RAYMENT	7/92
1THI		THAUMATIN I(KETEMFE BERRY)	S.-H.KIM	5/89
1TEN		TENASCIN(HUMAN,FIBRONECTIN TYPE III REPEAT)	D.J.LEAHY,W.A.HENDRICKSON,I.AUKHIL,H.P.ERICKSON	8/92
2AIT		TENDAMISTAT(NMR)	A.D.KLINE,W.BRAUN,P.GUNTERT,M.BILLETER,K.WUTHRICH	5/89
3AIT		TENDAMISTAT(NMR,MINIMIZED USING AMBER)	M.BILLETER,T.SCHAUMANN,W.BRAUN,K.WUTHRICH	5/90
4AIT		TENDAMISTAT(NMR,MINIMIZED USING FANTOM)	M.BILLETER,T.SCHAUMANN,W.BRAUN,K.WUTHRICH	5/90
1TEC		THERMITASE/EGLIN-C	P.GROS,B.W.DIJKSTRA,W.G.J.HOL	5/89
2TEC		THERMITASE/EGLIN-C(5MM CACL2)	P.GROS,C.BETZEL,Z.DAUTER,K.S.WILSON,W.G.J.HOL	10/90
3TEC		THERMITASE/EGLIN-C(100MM CACL2)	P.GROS,K.H.KALK,W.G.J.HOL	10/90
1THM		THERMITASE(THERMOACTINOMYCES VULGARIS)	A.V.TEPLYAKOV,I.P.KURANOVA,E.H.HARUTYUNYAN	2/92
1HYT		THERMOLYSIN/BENZYLSUCCINIC ACID	A.C.HAUSRATH,B.W.MATTHEWS	5/94
8TLN		THERMOLYSIN/VAL-LYS DIPEPTIDE	D.TRONRUD,B.W.MATTHEWS	9/93
4TLN		THERMOLYSIN(L-LEU-NHOH)	B.W.MATTHEWS,M.A.HOLMES	2/82
5TLN		THERMOLYSIN(HONH-BENZYLMALONYL-L-ALANYLGLYCINE-P-NITROANILIDE)	B.W.MATTHEWS,M.A.HOLMES	2/82
7TLN		THERMOLYSIN(CH2CO(N-OH)LEU-OCH3)	B.W.MATTHEWS,M.A.HOLMES,D.E.TRONRUD	1/83
1THL		THERMOLYSIN/N-(1-(2(R,S)-CARBOXY-4-PHENYLBUTYL) CYCLOPENTYLCARBONYL)-S-TRYPTOPHAN	D.R.HOLLAND,B.W.MATTHEWS	11/93
1TLP		THERMOLYSIN/PHOSPHORAMIDON INHIBITOR	D.E.TRONRUD,A.F.MONZINGO,B.W.MATTHEWS	6/87
1TMN		THERMOLYSIN/CLT INHIBITOR	A.F.MONZINGO,B.W.MATTHEWS	6/87
2TMN		THERMOLYSIN/PLN INHIBITOR	D.E.TRONRUD,A.F.MONZINGO,B.W.MATTHEWS	6/87
3TMN		THERMOLYSIN/VW INHIBITOR	H.M.HOLDEN,B.W.MATTHEWS	6/87
4TMN		THERMOLYSIN/ZFPLA INHIBITOR	H.M.HOLDEN,D.E.TRONRUD,A.F.MONZINGO,L.H.WEAVER,B.W.MATTHEWS	6/87
5TMN		THERMOLYSIN/ZGPLL INHIBITOR	H.M.HOLDEN,D.E.TRONRUD,A.F.MONZINGO,L.H.WEAVER,B.W.MATTHEWS	6/87
6TMN		THERMOLYSIN/ZGPOLL INHIBITOR	D.E.TRONRUD,H.M.HOLDEN,B.W.MATTHEWS	6/87
1GPT		GAMMA-1-H THIONIN(NMR,8 STRUCTURES)	M.BRUIX,M.A.JIMENEZ,J.SANTORO,C.GONZALEZ,F.J.COLILLA,E.MENDEZ,M.RICO	7/92
1GPS		GAMMA-1-P THIONIN(NMR,8 STRUCTURES)	M.BRUIX,M.A.JIMENEZ,J.SANTORO,C.GONZALEZ,F.J.COLILLA,E.MENDEZ,M.RICO	7/92
1SRX		THIOREDOXIN(ESCHERICHIA COLI)(OXIDIZED)	B.-O.SODERBERG	5/76
1TRS	*	THIOREDOXIN MUTANT (C62A,C69A,C73A)(OXIDIZED) (NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRW	*	THIOREDOXIN MUTANT (C62A,C69A,C73A)(REDUCED) (NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRX		THIOREDOXIN(REDUCED)(NMR,12 STRUCTURES)	H.J.DYSON,G.P.GIPPERT,D.A.CASE,A.HOLMGREN,P.E.WRIGHT	1/90
2TRX		THIOREDOXIN(ESCHERICHIA COLI)	S.K.KATTI,D.M.LEMASTER,H.EKLUND	3/90
3TRX		THIOREDOXIN(HUMAN)(NMR)	J.D.FORMAN-KAY,G.M.CLORE,A.M.GRONENBORN	12/90
4TRX		THIOREDOXIN(HUMAN)(NMR,33 STRUCTURES)	J.D.FORMAN-KAY,G.M.CLORE,A.M.GRONENBORN	12/90
1THO		THIOREDOXIN MUTANT(33R34)	M.NIKKOLA,K.LANGSETMO,J.A.FUCHS,H.EKLUND	1/93
2TIR		THIOREDOXIN MUTANT(K36E)	M.NIKKOLA,F.K.GLEASON,J.A.FUCHS,H.EKLUND	1/93
1TRU	*	THIOREDOXIN MUTANT (C62A,C69A,C73A)(OXIDIZED) (NMR,40 STRUCTURES)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRV	*	THIOREDOXIN MUTANT (C62A,C69A,C73A)(REDUCED) (NMR,40 STRUCTURES)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRB		THIOREDOXIN REDUCTASE(E.COLI) MUTANT(C138S)	J.KURIYAN,T.S.R.KRISHNA	11/91
1NRQ		ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE D-FPR'S	A.TULINSKY,I.I.MATHEWS	1/94
1HUT		ALPHA-THROMBIN WITH CHLOROMETHYLKETONE REPLACED BY A METHYLENE GROUP	A.TULINSKY,K.PADMANABHAN	5/93
1ABI		ALPHA-THROMBIN(HUMAN)/HIRULOG 3	X.QIU,A.TULINSKY	9/92
1ABJ		ALPHA-THROMBIN(HUMAN)/PPACK	X.QIU,A.TULINSKY	9/92
1TMT	*	ALPHA-THROMBIN/CGP 50,856	J.P.PRIESTLE,M.G.GRUETTER	5/94
1NRP		ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE NR'S	A.TULINSKY,I.I.MATHEWS	1/94

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1NRO		ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE NRP	A.TULINSKY,I.I.MATHEWS	1/94
1NRN		ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE NRS	A.TULINSKY,I.I.MATHEWS	1/94
2HAT		ALPHA-THROMBIN/PEPTIDOMIMETIC INHIBITOR	T.-P.WU,A.TULINSKY	4/93
1NRS		ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE NRP (FIRST FOUR RESIDUES ONLY)/HIRUGEN	A.TULINSKY,I.I.MATHEWS	1/94
1NRR		ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE XA/PPACK	A.TULINSKY,I.I.MATHEWS	1/94
1TMU	*	ALPHA-THROMBIN TERNARY COMPLEX WITH HIRUDIN (RESIDUES 55-65) AND PPACK	J.P.PRIESTLE,M.G.GRUETTER	5/94
1IHS		THROMBIN/HIRUTONIN-2	A.ZDANOV,M.CYGLER	8/93
1IHT		THROMBIN/HIRUTONIN-6	A.ZDANOV,M.CYGLER	8/93
1BBR		THROMBIN(BOVINE)/FIBRINOPEPTIDE-A ALPHA(RESIDUES 7-16)	P.MARTIN,B.EDWARDS	4/92
1TMB		THROMBIN/CYCLOTHEONAMIDE A	X.QIU,K.P.PADMANABHAN,B.E.MARYANOFF,A.TULINSKY	5/93
1FPH		THROMBIN/FIBRINOPEPTIDE-A(N-ACETYLATED DECAPEPTIDE)/HIRUGEN (TERNARY COMPLEX)	M.T.STUBBS,W.BODE	4/93
1HRT		THROMBIN/HIRUDIN(VARIANT 1)	J.VITALI,B.F.P.EDWARDS	2/93
3HTC		THROMBIN/HIRUDIN(VARIANT 2)	A.TULINSKY,T.J.RYDEL,K.G.RAVICHANDRAN,R.HUBER,W.BODE	6/93
4HTC		THROMBIN/HIRUDIN(VARIANT 2)	A.TULINSKY,T.J.RYDEL,W.BODE,R.HUBER	6/93
1HGT		THROMBIN/HIRUGEN	A.TULINSKY,E.SKRZYPCZAK-JANKUN	6/91
1THR		THROMBIN/HIRULLIN	X.QIU,M.YIN,K.P.PADMANABHAN,J.L.KRSTENANSKY,A.TULINSKY	6/93
2HGT		THROMBIN/HIRULOG 1	A.TULINSKY,V.CARPEROS	6/91
1THS		THROMBIN/MDL-28050	X.QIU,M.YIN,K.P.PADMANABHAN,J.L.KRSTENANSKY,A.TULINSKY	6/93
1DWB		THROMBIN(HUMAN)/BENZAMIDINE	D.W.BANNER,P.HADVARY	8/92
1DWC		THROMBIN(HUMAN)/MD-805	D.W.BANNER,P.HADVARY	8/92
1DWD		THROMBIN(HUMAN)/NAPAP	D.W.BANNER,P.HADVARY	8/92
1DWE		THROMBIN(HUMAN)/PPACK	D.W.BANNER,P.HADVARY	8/92
1PPB		THROMBIN(HUMAN)/PPACK	W.BODE	10/91
1ETR		E-THROMBIN(BOVINE)/MQPA	W.BODE,H.BRANDSTETTER	7/92
1ETS		E-THROMBIN(BOVINE)/NAPAP	W.BODE,H.BRANDSTETTER	7/92
1ETT		E-THROMBIN(BOVINE)/TAPA	W.BODE,H.BRANDSTETTER	7/92
3TMS		THYMIDYLATE SYNTHETASE(ESCHERICHIA COLI)	K.M.PERRY,R.M.STROUD	9/91
2TSC		THYMIDYLATE SYNTHETASE/DUMP/AN ANTI-FOLATE (CB3717)(ESCHERICHIA COLI)	W.R.MONTFORT,R.M.STROUD	7/91
4TMS		THYMIDYLATE SYNTHASE	J.FINER-MOORE,R.STROUD	1/92
1THY		THYMIDYLATE SYNTHASE	J.FINER-MOORE,R.STROUD	4/93
2BBQ		THYMIDYLATE SYNTHASE/DUMP/POLYGLUTAMYL CB3717	A.KAMB,J.FINER-MOORE,R.M.STROUD	9/92
1TYS		THYMIDYLATE SYNTHASE MUTANT (C146S)	E.FAUMAN,E.RUTENBER,R.STROUD	5/93
1TDM		THYMIDYLATE SYNTHASE/DEOXYURIDINE MONOPHOSPHATE	J.FINER-MOORE,R.STROUD	12/92
1TIS		THYMIDYLATE SYTHASE	J.FINER-MOORE,R.STROUD	1/94
1TDA		THYMIDYLATE SYNTHASE MUTANT(V316 DELETE)	K.PERRY	2/93
1TDB		THYMIDYLATE SYNTHASE MUTANT(V316 DELETE)/ FLUORO-2'-DEOXYURIDINE-5'-MONOPHOSPHATE	K.PERRY	2/93
1TDC		THYMIDYLATE SYNTHASE MUTANT(V316 DELETE)/ 2'-DEOXYURIDINE-5'MONOPHOSPHATE	K.PERRY	2/93
2TDD		THYMIDYLATE SYNTHASE MUTANT(V316 DELETE) COMPLEX	K.PERRY	4/93
1TPT		THYMIDINE PHOSPHORYLASE/THYMINE/SO4	M.R.WALTER,W.J.COOK,L.B.COLE,S.A.SHORT,G.W.KOSZALKA,T.A.KRENITSKY, S.E.EALICK	6/90
1PML		TISSUE PLASMINOGEN ACTIVATOR KRINGLE 2	K.PADMANABHAN,A.TULINSKY	4/94
1TSS	*	TOXIC SHOCK SYNDROME TOXIN 1	G.S.PRASAD,C.A.EARHART,D.L.MURRAY,R.P.NOVICK,P.M.SCHLIVERT,D.H.OHLENDORF	10/93
1TON		TONIN(RAT)	M.FUJINAGA,M.N.G.JAMES	6/87
1ATX		TOXIN ATX IA(SEA ANEMONE)(NMR,8 STRUCTURES)	M.BILLETER,H.WIDMER,K.WUTHRICH	5/90
1TGX		TOXIN GAMMA (CARDIOTOXIN)	A.BILWES,B.REES,D.MORAS	11/93
1TFI		TRANSCRIPTIONAL ELONGATION FACTOR SII(BINDING DOMAIN)(NMR,12 STRUCTURES)	X.QIAN,S.GOZANI,H.S.YOON,C.J.JEON,K.AGARWAL,M.A.WEISS	4/93
1TND		TRANSDUCIN (ALPHA SUBUNIT)/NONHYDROLYZABLE GTP ANALOGUE GTP GAMMA S	J.P.NOEL,H.E.HAMM,P.B.SIGLER	3/94
2TRA		TRANSFER RNA(YEAST,ASP,FORM A)	E.WESTHOF,P.DUMAS,D.MORAS	11/87
3TRA		TRANSFER RNA(YEAST,ASP,FORM B)	E.WESTHOF,P.DUMAS,D.MORAS	11/87
1TN1		TRANSFER RNA(YEAST,PHE,PB,PH 7.4)	J.C.DEWAN,R.S.BROWN,B.E.HINGERTY,A.KLUG	12/86
1TN2		TRANSFER RNA(YEAST,PHE,PB,PH 5.0)	J.C.DEWAN,R.S.BROWN,A.KLUG	8/86
4TNA		TRANSFER RNA(YEAST,PHE)	A.JACK,J.E.LADNER,A.KLUG	4/78
6TNA		TRANSFER RNA(YEAST,PHE)	J.L.SUSSMAN,S.R.HOLBROOK,R.W.WARRANT,G.M.CHURCH,S.-H.KIM	11/78
1TRA		TRANSFER RNA(YEAST,PHE)	M.SUNDARALINGAM ET AL.	5/86
4TRA		TRANSFER RNA(YEAST,PHE,ORTHORHOMBIC)	E.WESTHOF,P.DUMAS,D.MORAS	11/87
1TFD		TRANSFERRIN(N-TERMINAL HALF-MOLECULE)	R.SARRA,P.LINDLEY	8/90
4TGF		TRANSFORMING GROWTH FACTOR ALPHA (NMR,3 STRUCTURES)	T.P.KLINE,F.K.BROWN,S.C.BROWN,P.W.JEFFS,K.D.KOPPLE,L.MUELLER	6/90
2TGI		TRANSFORMING GROWTH FACTOR BETA 2	S.DAOPIN,D.R.DAVIES	10/93
2TGF		TRANSFORMING GROWTH FACTOR(NMR)	T.S.HARVEY,A.J.WILKINSON,M.J.TAPPIN,R.M.COOKE,I.D.CAMPBELL	1/91
3TGF		TRANSFORMING GROWTH FACTOR(NMR)	T.S.HARVEY,A.J.WILKINSON,M.J.TAPPIN,T.M.COOKE,I.D.CAMPBELL	1/91
1TFG		TRANSFORMING GROWTH FACTOR BETA2	M.GRUETTER,M.SCHLUNEGGER	11/92
1TRK		TRANSKETOLASE	Y.LINDQVIST,G.SCHNEIDER,M.NIKKOLA	11/93
1TTA		TRANSTHYRETIN	J.A.HAMILTON,L.K.STEINRAUF,B.C.BRADEN	11/92
1THA		TRANSTHYRETIN/3,3'-DIIODO-L-THYRONINE)	A.WOJTCZAK,J.LUFT,V.CODY	11/91
1THC		TRANSTHYRETIN/3',5'-DIBROMOAURONE	E.CISZAK,V.CODY,J.LUFT	4/92
1TLM		TRANSTHYRETIN/MILRINONE	A.WOJTCZAK,J.LUFT,V.CODY	12/92
1TTB		TRANSTHYRETIN MUTANT(A109T)	L.K.STEINRAUF,J.A.HAMILTON,B.C.BRADEN	11/92
1TTC		TRANSTHYRETIN MUTANT(V30M)	J.A.HAMILTON,L.K.STEINRAUF,B.C.BRADEN	11/92
1TGL		TRIACYLGLYCEROL LIPASE	L.BRADY,A.M.BRZOZOWSKI,Z.S.DEREWENDA,E.J.DODSON,G.G.DODSON,S.P.TOLLEY, J.P.TURKENBURG,L.CHRISTIANSEN,B.HUGE-JENSEN,L.NORSKOV,L.THIM	2/90
1THG		TRIACYLGLYCEROL LIPASE/HYDROLASE	J.D.SCHRAG,M.CYGLER	7/92

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5TGL		TRIACYLGLYCEROL LIPASE/INHIBITOR	A.M.BRZOZOWSKI,U.DEREWENDA,Z.S.DEREWENDA,G.G.DODSON,D.LAWSON, J.P.TURKENBURG,F.BJORKLING,B.HUGE-JENSEN,S.R.PATKAR,L.THIM	10/91
3TGL		TRIACYLGLYCEROL ACYLHYDROLASE	L.BRADY,A.M.BRZOZOWSKI,Z.S.DEREWENDA,E.J.DODSON,G.G.DODSON,S.P.TOLLEY, J.P.TURKENBURG,L.CHRISTIANSEN,H.HUGE-JENSEN,L.NORSKOV,L.THIM	7/91
1TAH		TRIACYLGLYCEROL ACYL HYDROLASE	M.E.M.NOBLE,A.CLEASBY,L.N.JOHNSON,M.EGMOND,L.G.J.FRENKEN	12/93
4TGL		TRIACYLGLYCEROL ACYLHYDROLASE/ DIETHYLPHOSPHATE	U.DEREWENDA,A.M.BRZOZOWSKI,D.LAWSON,Z.S.DEREWENDA	7/91
1TCA		TRIACYLGLYCEROL HYDROLASE	J.UPPENBERG,T.A.JONES	2/94
1TCB		TRIACYLGLYCEROL HYDROLASE	J.UPPENBERG,T.A.JONES	2/94
1TCC		TRIACYLGLYCEROL HYDROLASE	J.UPPENBERG,T.A.JONES	2/94
2TMD		TRIMETHYLAMINE DEHYDROGENASE	F.S.MATHEWS,L.W.LIM,S.WHITE	10/93
1TIM		TRIOSEPHOSPHATE ISOMERASE	D.W.BANNER,A.C.BLOOMER,G.A.PETSKO,D.C.PHILLIPS,I.A.WILSON	9/76
1TMH		TRIOSEPHOSPHATE ISOMERASE MUTANT	K.V.RADHA KISHAN,J.PH.ZEELEN,R.K.WIERENGA	3/94
1TPD		TRIOSEPHOSPHATE ISOMERASE	M.E.M.NOBLE,J.PH.ZEELEN,R.K.WIERENGA	2/94
1TPE		TRIOSEPHOSPHATE ISOMERASE	M.E.M.NOBLE,K.V.RADHAKISHAN,J.PH.ZEELEN,R.K.WIERENGA	2/94
1TPF		TRIOSEPHOSPHATE ISOMERASE	K.V.RADHAKISHAN,J.PH.ZEELEN,R.K.WIERENGA	2/94
1TRI		TRIOSEPHOSPHATE ISOMERASE MUTANT WITH 15 RESIDUES(68-82) REPLACED BY 8 RESIDUES	R.K.WIERENGA	10/93
1TRE		TRIOSEPHOSPHATE ISOMERASE(ESCHERICHIA COLI)	M.E.M.NOBLE,R.K.WIERENGA	10/92
1MSS	*	TRIOSEPHOSPHATE ISOMERASE MUTANT (F45S,V46S,68-82:GNADALAS)	K.V.RADHA KISHAN,R.K.WIERENGA	7/94
1TSI		TRIOSEPHOSPHATE ISOMERASE/N-HYDROXY-4-PHOSPHONO-BUTANAMIDE	C.L.M.J.VERLINDE	11/92
1TRD		TRIOSEPHOSPHATE ISOMERASE 1(TRYPANOSOMA BRUCEI BRUCEI)	M.E.M.NOBLE,R.K.WIERENGA	10/92
7TIM		TRIOSEPHOSPHATE ISOMERASE/ PHOSPHOGLYCOLOHYDROXAMATE	R.C.DAVENPORT,P.A.BASH,B.A.SEATON,M.KARPLUS,G.A.PETSKO,D.RINGE	4/91
1TPH		TRIOSEPHOSPHATE ISOMERASE/ PHOSPHOGLYCOLOHYDROXAMATE	Z.ZHANG,S.SUGIO,E.A.KOMIVES,K.D.LIU,J.R.KNOWLES,G.A.PETSKO,D.RINGE	12/93
3TIM		TRIOSEPHOSPHATE ISOMERASE(SULFATE-FREE)	R.K.WIERENGA	5/90
1YPI		TRIOSEPHOSPHATE ISOMERASE(YEAST)	T.ALBER,E.LOLIS,G.A.PETSKO	1/90
2YPI		TIM(YEAST)/2-PHOSPHOGLYCOLATE	E.LOLIS,G.A.PETSKO	1/90
4TIM		TIM(TRYPANOSOMA)/2-PHOSPHOGLYCERATE	M.E.M.NOBEL,R.K.WIERENGA,W.G.J.HOL	4/91
5TIM		TIM(TRYPANOSOMA)/SULFATE	R.K.WIERENGA,W.G.J.HOL	4/91
6TIM		TIM(TRYPANOSOMA)/GLYCEROL-3-PHOSPHATE	M.E.M.NOBLE,R.K.WIERENGA,W.G.J.HOL	4/91
3YPI		TRIOSE PHOSPHATE ISOMERASE(SACCHAROMYCES CEREVISIAE) MUTANT(H95Q)/PGH	E.LOLIS,G.PETSKO	12/90
2TMA		TROPOMYOSIN(ALPHA)	G.N.PHILLIPS JUNIOR,C.COHEN	9/87
1TOP		TROPONIN C(CHICKEN)	M.SUNDARALINGAM	8/93
4TNC		TROPONIN C(CHICKEN)	M.SUNDARALINGAM	9/87
5TNC		TROPONIN C(TURKEY)	O.HERZBERG,M.N.G.JAMES	5/88
1CTA		TROPONIN C SITE III HOMODIMER (NMR,MINIMIZED AVERAGE)	G.S.SHAW,B.D.SYKES	11/92
1CTD		TROPONIN C SITE III HOMODIMER(NMR,7 STRUCTURES)	G.S.SHAW,B.D.SYKES	11/92
1TRF	*	TROPONIN C (TR1C FRAGMENT) (APO FORM) (NMR,1 STRUCTURE)	W.A.FINDLAY,F.D.SOENNICHSEN,B.D.SYKES	12/93
1WRP		TRP REPRESSOR(TRIGONAL)	R.W.SCHEWITZ,Z.OTWINOWSKI,C.L.LAWSON,A.J.JOACHIMIAK,P.B.SIGLER	12/87
1TRO		TRP REPRESSOR/OPERATOR	Z.OTWINOWSKI,R.G.ZHANG,P.B.SIGLER	8/92
1TRR		TRP REPRESSOR/OPERATOR HALF-SITE TANDEM COMPLEX	C.L.LAWSON	10/93
2WRP		TRP REPRESSOR(ORTHORHOMBIC)	C.L.LAWSON,P.B.SIGLER	12/87
3WRP		TRP REPRESSOR(APO FORM)	R.-G.ZHANG,P.B.SIGLER	12/87
1NDA	*	TRYPANOTHIONE OXIDOREDUCTASE (OXIDIZED)	C.B.LANTWIN,W.KABSCH,E.F.PAI,I.SCHLICHTING,R.L.KRAUTH-SIEGEL	7/93
2TPR		TRYPANOTHIONE REDUCTASE	J.KURIYAN,X.-P.KONG,T.S.R.KRISHNA	8/91
1TYP		TRYPANOTHIONE REDUCTASE/GLUTATHIONYLDISULFIDE, NADP	S.BAILEY,W.N.HUNTER	6/92
1TYT		TRYPANOTHIONE REDUCTASE (OXIDIZED FORM (E))	S.BAILEY,W.N.HUNTER	6/93
1SMF		TRYPSIN/BOWMAN-BIRK INHIBITOR	Q.HUANG,Y.LI,S.ZHANG,S.LIU,Y.TANG,C.QI	10/92
1GBT		TRYPSIN(GUANIDINOBENZOYL)	P.T.SINGER,R.M.SWEET	9/91
2TBS		TRYPSIN/BENZAMIDINE INHIBITOR	A.O.SMALAS	1/94
2PTN		TRYPSIN(ORTHORHOMBIC,2.4M (NH4)2SO4)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
1TPO		TRYPSIN(ORTHORHOMBIC)	W.BODE,J.WALTER,R.HUBER	9/82
1TLD		TRYPSIN(BOVINE,ORTHORHOMBIC)	H.D.BARTUNIK,L.J.SUMMERS,H.H.BARTSCH	7/89
1PPC		TRYPSIN(BOVINE)/NAPAP	W.BODE,D.TURK	10/91
1PPH		TRYPSIN(BOVINE)/3TAPAP	W.BODE,D.TURK	10/91
1PPE		TRYPSIN(BOVINE)/CMTI-I	W.BODE,R.HUBER	10/91
3PTN		TRYPSIN(TRIGONAL,2.4M (NH4)2SO4)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
3PTB		TRYPSIN(BENZAMIDINE INHIBITED)	W.BODE,P.SCHWAGER,J.WALTER	9/82
1BBI		TRYPSIN/CHYMOTRYPSIN BOWMAN-BIRK INHIBITOR (NMR,MINIMIZED AVERAGE)	M.H.WERNER,D.E.WEMMER	9/91
2BBI		TRYPSIN/CHYMOTRYPSIN BOWMAN-BIRK INHIBITOR(NMR,16 STRUCTURES)	M.H.WERNER,D.E.WEMMER	9/92
1TPP		TRYPSIN/P-AMIDINO-PHENYL-PYRUVATE	J.WALTER,W.BODE,R.HUBER	9/82
4PTP		TRYPSIN(DIP INHIBITED)	J.L.CHAMBERS,R.M.STROUD,J.FINER-MOORE	4/88
1NTP		TRYPSIN(MODIFIED BETA,NEUTRON)	A.A.KOSSIAKOFF	9/87
1TRM		TRYPSIN(RAT) MUTANT(D102N)	S.SPRANG,T.STANDING,R.J.FLETTERICK	10/87
2TRM		TRYPSIN(RAT) MUTANT(D102N)/BENZAMIDINE	R.M.STROUD,J.FINER-MOORE	4/88
1ATA	*	TRYPSIN INHIBITOR (PH 4.75)(NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1ATB	*	TRYPSIN INHIBITOR (PH 2.4)(NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1ATD	*	TRYPSIN INHIBITOR (PH 4.75)(NMR,32 STRUCTURES)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1ATE	*	TRYPSIN INHIBITOR (PH 2.4)(NMR,32 STRUCTURES)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1PIT		TRYPSIN INHIBITOR(NMR,20 STRUCTURES)	K.D.BERNDT,P.GUNTERT,L.P.M.ORBONS,K.WUTHRICH	4/92
1SHP		TRYPSIN INHIBITOR(NMR,20 STRUCTURES)	W.ANTUCH,K.BERNDT,M.CHAVEZ,J.DELFIN,K.WUTHRICH	11/92
4PTI		TRYPSIN INHIBITOR(BOVINE,PANCREAS)	R.HUBER,D.KUKLA,A.RUEHLMANN,O.EPP,H.FORMANEK,J.DEISENHOFER, W.STEIGEMANN	9/82
1BTI		TRYPSIN INHIBITOR(BOVINE,PANCREAS) MUTANT(F22A)	D.HOUSSET,F.TAO,K.-S.KIM,J.FUCHS,C.WOODWARD,A.WLODAWER	7/91
1FAN		TRYPSIN INHIBITOR(BOVINE,PANCREAS) MUTANT(F45A)	A.T.DANISHEFSKY,A.WLODAWER,K.-S.KIM,F.TAO,C.WOODWARD	8/92
1NAG		TRYPSIN INHIBITOR(BOVINE,PANCREAS) MUTANT(N43G)	A.T.DANISHEFSKY,A.WLODAWER,K.-S.KIM,F.TAO,C.WOODWARD	8/92
5PTI		TRYPSIN INHIBITOR(BOVINE,XRAY+NEUTRON)	A.WLODAWER,R.HUBER	10/84
6PTI		TRYPSIN INHIBITOR(BOVINE,FORM III)	A.WLODAWER	5/87
7PTI		TRYPSIN INHIBITOR MUTANT(C30A,C51A)	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	3/90
8PTI		TRYPSIN INHIBITOR MUTANT(Y35G)	D.HOUSSET,K.-S.KIM,J.FUCHS,C.WOODWARD,A.WLODAWER	12/90
2ETI		TRYPSIN INHIBITOR EETI II(NMR)	A.HEITZ,L.CHICHE,D.LE-NGUYEN,B.CASTRO	7/91
1CTI		TRYPSIN INHIBITOR(NMR,MINIMIZED AVERAGE)	T.A.HOLAK,D.GONDOL,J.OTLEWSKI,T.WILUSZ	8/90
2CTI		TRYPSIN INHIBITOR(NMR,5 STRUCTURES)	T.A.HOLAK,D.GONDOL,J.OTLEWSKI,T.WILUSZ	8/90
9PTI		TRYPSIN INHIBITOR(BASIC,MET 52 OXIDIZED)	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	4/91
1AAL		TRYPSIN INHIBITOR MUTANT(C30V,C51A)	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	4/92
1BPT		TRYPSIN INHIBITOR(BOVINE,PANCREAS) MUTANT(Y23A)	D.HOUSSET,A.WLODAWER,F.TAO,J.FUCHS,C.WOODWARD	12/91
3CTI		TRYPSIN INHIBITOR(SQUASH)(NMR)	M.NILGES,J.HABAZETTL,A.T.BRUENGER,T.A.HOLAK	3/91
1TIE		TRYPSIN INHIBITOR(ERYTHRINA CAFFRA)	S.ONESTI,P.BRICK,D.M.BLOW	2/91
2LET		TRYPSIN INHIBITOR II MUTANT (I5L) (NMR,20 STRUCTURES)	K.J.NIELSEN,D.ALEWOOD,J.ANDREWS,S.B.H.KENT,D.J.CRAIK	1/94
1BRA		TRYPSIN VARIANT (D189G,G226D)/BENZAMIDINE	J.J.PERONA,M.E.MCGRATH,R.J.FLETTERICK	12/92
1BRC		TRYPSIN VARIANT (D189G,G226D)/AMYLOID BETA-PROTEIN PRECURSOR(INHIBITOR DOMAIN)	J.J.PERONA,R.J.FLETTERICK	12/92
1BRB		TRYPSIN VARIANT (D189G, G226D)/BPTI VARIANT (C5A, C55A)	J.J.PERONA,R.J.FLETTERICK	12/92
1PI2		BOWMAN-BIRK PROTEINASE INHIBITOR(PI-2)	P.CHEN,J.ROSE,B.C.WANG	3/91
2PTC		TRYPSIN/TRYPSIN INHIBITOR	R.HUBER,J.DEISENHOFER	9/82
1TPA		TRYPSIN(ANHYDRO)/TRYPSIN INHIBITOR	R.HUBER,W.BODE,J.DEISENHOFER	9/82
2TLD		TRYPSIN/SSI MUTANT(M70G,M73K)	Y.MITSUI,Y.TAKEUCHI,T.NONAKA,K.T.NAKAMURA	9/91
1TAB		TRYPSIN/BOWMAN-BIRK INHIBITOR AB-I	Y.TSUNOGAE,I.TANAKA,T.YAMANE,J.-I.KIKKAWA,T.ASHIDA,C.ISHIKAWA, K.WATANABE,S.NAKAMURA,K.TAKAHASHI	10/90
1SGT		TRYPSIN(STREPTOMYCES GRISEUS)	R.J.READ,M.N.G.JAMES	4/88
1MCT		TRYPSIN/TRYPSIN INHIBITOR	Q.HUANG,S.LIU,Y.TANG	10/92
1TGN		TRYPSINOGEN	A.A.KOSSIAKOFF,R.M.STROUD	9/79
2TGA		TRYPSINOGEN(2.4M MGSO4)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
1TGC		TRYPSINOGEN(0.50 METHANOL,0.50 WATER)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
1TGT		TRYPSINOGEN(173 K,0.70 METHANOL,0.30 WATER)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
2TGT		TRYPSINOGEN(103 K,0.70 METHANOL,0.30 WATER)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
1TGB		TRYPSINOGEN(WITH CA, FROM PEG)	W.BODE,H.FEHLHAMMER,R.HUBER	3/79
2TGD		TRYPSINOGEN(BOVINE,DIP-INHIBITED)	M.O.JONES,R.M.STROUD	3/86
2TGP		TRYPSINOGEN/TRYPSIN INHIBITOR	R.HUBER,W.BODE,J.DEISENHOFER,P.SCHWAGER	9/82
3TPI		TRYPSINOGEN/TRYPSIN INHIBITOR/ILE-VAL	R.HUBER,W.BODE,J.DEISENHOFER,P.SCHWAGER	9/82
2TPI		TRYPSINOGEN/PTI/ILE-VAL(MERCURATED)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
4TPI		TRYPSINOGEN/ARG-15-PTI/VAL-VAL	W.BODE,J.WALTER	6/85
1TGS		TRYPSINOGEN/PSTI	M.BOLOGNESI,G.GATTI,E.MENEGATTI,M.GUARNERI,M.MARQUART, E.PAPAMOKOS,R.HUBER	9/82
1WSY		TRYPTOPHAN SYNTHASE(S.TYPHIMURIUM)	C.HYDE,S.AHMED,E.PADLAN,E.MILES,D.DAVIES	9/88
1TNF		TUMOR NECROSIS FACTOR	M.J.ECK,S.R.SPRANG	8/89
2TUN		TUMOR NECROSIS FACTOR-ALPHA MUTANT(A84V)	P.SALUDJIAN,T.PRANGE	10/93
1TNR		TUMOR NECROSIS FACTOR RECEPTOR P55 (EXTRACELLULAR DMN)/TNF-BETA	D.W.BANNER	5/94
1TPL		TYROSINE PHENOL-LYASE	A.ANTSON,T.DEMIDKINA,Z.DAUTER,E.HARUTYUNYAN,K.WILSON	11/92
1BVH		TYROSINE PHOSPHATASE (NMR, 15 STRUCTURES)	T.M.LOGAN,M.-M.ZHOU,D.G.NETTESHEIM,R.P.MEADOWS,R.L.VAN ETTEN,S.W.FESIK	5/94
1AYA	*	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN)(PTP1D,SHPTP2)/PEPTIDE PDGFR-1009	C.-H.LEE,J.KURIYAN	5/94
1AYB	*	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN)(PTP1D,SHPTP2)/PEPTIDE IRS-1-895	C.-H.LEE,J.KURIYAN	5/94
1AYC	*	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN)(PTP1D,SHPTP2)/PEPTIDE PDGFR-740	C.-H.LEE,J.KURIYAN	5/94
1AYD	*	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN)(PTP1D,SHPTP2)	C.-H.LEE,J.KURIYAN	5/94
2TS1		TYROSYL TRNA SYNTHETASE	P.BRICK,T.N.BHAT,D.M.BLOW	6/89
3TS1		TYROSYL TRNA SYNTHETASE/TYROSINYL ADENYLATE	C.MONTEILHET,P.BRICK,D.M.BLOW	6/89
4TS1		TYROSYL TRNA SYNTHETASE MUTANT(RESIDUES 318-417 DELETED)	P.BRICK,D.M.BLOW	6/89
1TYA		TYROSYL TRNA SYNTHETASE MUTANT(T51A)	K.A.BROWN,P.DE MEESTER,D.M.BLOW	7/92
1TYB		TYROSYL TRNA SYNTHETASE MUTANT(T51G)	K.A.BROWN,P.DE MEESTER,D.M.BLOW	7/92
1TYC		TYROSYL TRNA SYNTHETASE MUTANT(T51P)	K.A.BROWN,P.BRICK,P.DE MEESTER,D.M.BLOW	7/92
1TYD		TYROSYL TRNA SYNTHETASE MUTANT(T51S)	K.A.BROWN,P.DE MEESTER,D.M.BLOW	7/92
1AAR		DI-UBIQUITIN	W.J.COOK,L.C.JEFFREY,M.CARSON,Z.CHEN,C.M.PICKART	4/92
1UBI		UBIQUITIN	D.ALEXEEV,S.M.BURY,M.A.TURNER,O.M.OGUNJOBI,T.W.MUIR,R.RAMAGE,L.SAWYER	2/94
1UBQ		UBIQUITIN(HUMAN)	S.VIJAY-KUMAR,C.E.BUGG,W.J.COOK	1/87
1AAK		UBIQUITIN CONJUGATING ENZYME	W.J.COOK,L.C.JEFFREY,M.L.SULLIVAN,R.D.VIERSTRA	4/92
2UCE		UBIQUITIN CONJUGATING ENZYME (E2)	W.J.COOK,L.C.JEFFREY,Y.XU,V.CHAU	10/93
1TBE		TETRAUBIQUITIN	W.J.COOK,L.C.JEFFREY,E.KASPEREK,C.M.PICKART	10/93
1UDP		URIDINE DIPHOSPHOGALACTOSE-4-EPIMERASE	H.M.HOLDEN,P.A.FREY,I.RAYMENT	7/92
1MUP		MAJOR URINARY PROTEIN/2-(SEC-BUTYL)THIAZOLINE	Z.BOCSKEI,D.R.FLOWER,C.R.GROOM,S.E.V.PHILLIPS,A.C.T.NORTH	9/92
1UTG		UTEROGLOBIN(RABBIT)	I.MORIZE,E.SURCOUF,M.C.VANEY,M.BUEHNER,J.P.MORNON	4/89
2UTG		UTEROGLOBIN(RABBIT)	R.BALLY,J.DELETTRE	5/89
1VSG		VARIANT SURFACE GLYCOPROTEIN(N-TERMINAL DOMAIN)	D.FREYMANN,J.DOWN,D.C.WILEY	10/90
1BOV		VEROTOXIN-1(B SUBUNIT)(ESCHERICHIA COLI)	P.E.STEIN,R.J.READ	10/91
1VIL		VILLIN(DOMAIN 1, RESIDUES 1 - 126)	M.A.MARKUS,T.NAKAYAMA,P.MATSUDAIRA,G.WAGNER	10/93

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1SHA		V-SRC TYROSINE KINASE TRANSFORMING PROTEIN/ PHOSPHOPEPTIDE A(TYR-VAL-PRO-MET-LEU)	G.WAKSMAN,J.KURIYAN	8/92
1SHB		V-SRC TYROSINE KINASE TRANSFORMING PROTEIN/ PHOSPHOPEPTIDE B(TYR-LEU-ARG-VAL-ALA)	G.WAKSMAN,J.KURIYAN	8/92
1YSA		YEAST GCN4(BASIC REGION-LEUCINE ZIPPER)/AP-1 DNA	T.E.ELLENBERGER,S.C.HARRISON	8/93
1BMV		BEAN POD MOTTLE VIRUS	J.E.JOHNSON	10/89
2BBV	*	BLACK BEETLE VIRUS CAPSID PROTEIN (BBV)/ DUPLEX RNA	M.V.HOSUR,J.-P.WERY,V.S.REDDY,J.E.JOHNSON	6/94
1CGM		CUCUMBER GREEN MOTTLE MOSAIC VIRUS, WATERMELON STRAIN (FIBER DIFFRACTION)	H.WANG,G.STUBBS	11/93
1CHC		EQUINE HERPES VIRUS-1 (C3HC4, OR RING DOMAIN) (NMR,1 STRUCTURE)	P.N.BARLOW,R.D.EVERETT,B.LUISI	2/94
1EQI	*	EQUINE INFECTIOUS ANEMIA VIRUS PROTEASE MODEL	I.T.WEBER,J.TOZSER,J.WU,D.FRIEDMAN,S.OROSZLAN	7/94
1IFD		INOVIRUS STRAIN FD MAJOR COAT PROTEIN ASSEMBLY (FIBER DIFFRACTION)	D.A.MARVIN	2/92
1BBT		FOOT AND MOUTH DISEASE VIRUS	K.R.ACHARYA,E.E.FRY,D.T.LOGAN,D.I.STUART	5/92
1FOD		FOOT AND MOUTH DISEASE VIRUS 0=1=BFS 1860 REDUCED (FMDV0=1=BFS,REDUCED)	D.T.LOGAN,S.LEA,R.LEWIS,D.STUART,E.FRY	10/93
1FMD	*	FOOT AND MOUTH DISEASE VIRUS TYPE C-S8C1	S.LEA,E.FRY,D.STUART	2/94
1IFI		INOVIRUS STRAIN FD MAJOR COAT PROTEIN ASSEMBLY, CANONICAL SYMMETRY (FIBER DIFF)	D.A.MARVIN	1/94
1IFJ		INOVIRUS STRAIN FD MAJOR COAT PROTEIN ASSEMBLY, DIAD SYMMETRY (FIBER DIFF)	D.A.MARVIN	1/94
1IFK		INOVIRUS STRAIN IF1 MAJOR COAT PROTEIN ASSEMBLY, CANONICAL SYMMETRY (FIBER DIFF)	D.A.MARVIN	1/94
1IFL		INOVIRUS STRAIN IKE MAJOR COAT PROTEIN ASSEMBLY, CANONICAL SYMMETRY (FIBER DIFF)	D.A.MARVIN	1/94
1IFM		INOVIRUS STRAIN PF1 MAJOR COAT PROTEIN ASSEMBLY, LOW-TEMP SYMMETRY (FIBER DIFF)	D.A.MARVIN	1/94
1IFN		INOVIRUS STRAIN PF1 MAJOR COAT PROTEIN ASSEMBLY, HIGH-TEMP SYMMETRY (FIBER DIFF)	D.A.MARVIN	1/94
2MEV		MENGO VIRUS	M.G.ROSSMANN	4/89
1MEC		MENGO VIRUS(LOW PH)	M.G.ROSSMANN	1/92
1VAB		MHC CLASS I H-2K\UB\D AND SENDAI VIRUS	D.H.FREMONT,I.A.WILSON	7/92
1VAA		MHC CLASS I H-2K\UB\D AND VESICULAR STOMATITIS VIRUS	D.H.FREMONT,I.A.WILSON	7/92
1MS2		MS2 VIRUS(BACTERIOPHAGE)	K.VALEGARD,L.LILJAS	5/91
2BOP		PAPILLOMAVIRUS-1 E2(DNA-BINDING DOMAIN)/DNA	R.S.HEGDE,S.R.GROSSMAN,L.A.LAIMINS,P.B.SIGLER	1/94
2CAS		PARVOVIRUS(CANINE) CAPSID(STRAIN D, VIRAL PROTEIN 2)	H.WU,M.ROSSMANN	8/93
2DPV		PARVOVIRUS COAT PROTEIN	J.TSAO,M.S.CHAPMAN,M.AGBANDJE,W.KELLER,K.SMITH,H.WU,M.LUO,T.J.SMITH, M.G.ROSSMANN,R.W.COMPANS,C.R.PARRISH	7/92
2PLV		POLIO VIRUS	D.J.FILMAN,J.M.HOGLE	10/89
1R1A		RHINOVIRUS 1A	S.KIM,M.G.ROSSMANN	3/89
4RHV		RHINOVIRUS 14(HUMAN)	E.ARNOLD,M.G.ROSSMANN	1/88
2HWF	*	HUMAN RHINOVIRUS 1A/THE ANTIVIRAL AGENT R61837	K.H.KIM,M.G.ROSSMANN	1/94
1HRI		RHINOVIRUS 14/ANTIVIRAL AGENT SCH 38057	A.ZHANG,R.G.NANNI,D.A.OREN,E.ARNOLD	10/92
2HWE	*	HUMAN RHINOVIRUS 1A/THE ANTIVIRAL AGENT WIN54954	K.H.KIM,M.G.ROSSMANN	1/94
2HWD	*	HUMAN RHINOVIRUS 1A/THE ANTIVIRAL AGENT WIN56291	K.H.KIM,M.G.ROSSMANN	1/94
2RS1		RHINOVIRUS 14/ANTIVIRAL AGENT 1S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2RR1		RHINOVIRUS 14/ANTIVIRAL AGENT 1R	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2RM2		RHINOVIRUS 14 /ANTIVIRAL AGENT 2	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2RS3		RHINOVIRUS 14/ANTIVIRAL AGENT 3S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2R04		RHINOVIRUS 14/ANTIVIRAL AGENT 4	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2RS5		RHINOVIRUS 14/ANTIVIRAL AGENT 5S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2R06		RHINOVIRUS 14/ANTIVIRAL AGENT 6	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
2R07		RHINOVIRUS 14/ANTIVIRAL AGENT 7	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
1R08		RHINOVIRUS 14/ANTIVIRAL AGENT 8	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88
1R09		RHINOVIRUS 14/R61837	M.S.CHAPMAN,I.MINOR,M.G.ROSSMANN,G.D.DIANA,K.ANDRIES	5/90
1RMU		RHINOVIRUS 14 MUTANT(C(1 199)Y)	J.BADGER,S.KRISHNASWAMY,M.J.KREMER,M.A.OLIVEIRA,M.G.ROSSMANN, B.A.HEINZ,R.R.RUECKERT,F.J.DUTKO,M.A.MCKINLAY	10/88
2RMU		RHINOVIRUS 14 MUTANT(V(1 188)L)	J.BADGER,S.KRISHNASWAMY,M.J.KREMER,M.A.OLIVEIRA,M.G.ROSSMANN, B.A.HEINZ,R.R.RUECKERT,F.J.DUTKO,M.A.MCKINLAY	10/88
1SIV		SIMIAN IMMUNODEFICIENCY VIRUS (SIV) PROTEASE COMPLEX WITH INHIBITOR SKF107457	B.ZHAO,S.ABDEL-MEGUID	8/93
2SAM	*	SIMIAN IMMUNODEFICIENCY VIRUS (SIV) PROTEASE MUTANT (S4H)	R.B.ROSE,J.R.ROSE,R.SALTO,C.S.CRAIK,R.M.STROUD	7/94
1SNW		SINDBIS VIRUS CAPSID PROTEIN(MONOCLINIC)	L.TONG,M.G.ROSSMANN	7/92
2SNV		SINDBIS VIRUS CAPSID PROTEIN(TETRAGONAL)	L.TONG,M.G.ROSSMANN	7/92
1TME		THEILER'S MURINE ENCEPHALOMYELITIS VIRUS	R.A.GRANT,D.J.FILMAN,J.M.HOGLE	1/92
1TMF		THEILER'S MURINE ENCEPHALOMYELITIS VIRUS	M.LUO,K.S.TOTH	2/92
1FPV		VIRAL PROTEIN 2, FELINE PANLEUKOPENIA VIRUS (STRAIN B)	M.AGBANDJE,M.G.ROSSMANN	3/93
2STV		VIRUS(SATELLITE TOBACCO NECROSIS)	T.A.JONES,L.LILJAS	6/84
4SBV		VIRUS COAT PROTEIN(SOUTHERN BEAN MOSAIC)	M.G.ROSSMANN	4/85
2TMV		VIRUS(TOBACCO MOSAIC)	G.STUBBS,R.PATTANAYEK,K.NAMBA	9/88
1VTM		TOBACCO MOSAIC VIRUS, STRAIN U2 (FIBER DIFFRACTION)	G.STUBBS,R.PATTANAYEK	3/92
2TBV		VIRUS(TOMATO BUSHY STUNT)	S.C.HARRISON	6/84
1VMO		VITELLINE MEMBRANE OUTER LAYER PROTEIN I	T.SHIMIZU,D.G.VASSYLYEV,S.KIDO,Y.DOI,K.MORIKAWA	1/94
1BCX	*	XYLANASE (INACTIVE FORM, ENDO-BETA-1,4-XYLANASE) MUTANT (E172C)/XYLOBIOSE	R.L.CAMPBELL,W.W.WAKARCHUK	4/94
1XYA		XYLOSE ISOMERASE	A.LAVIE,K.N.ALLEN,G.A.PETSKO,D.RINGE	1/94

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1XYB		XYLOSE ISOMERASE/GLUCOSE	A.LAVIE,K.N.ALLEN,G.A.PETSKO,D.RINGE	1/94
1XYC		XYLOSE ISOMERASE/3-O-METHYLFRUCTOSE	A.LAVIE,K.N.ALLEN,G.A.PETSKO,D.RINGE	1/94
1XIB		D-XYLOSE ISOMERASE (PH 7.4)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIC		D-XYLOSE ISOMERASE/D-XYLOSE (PH 9.0)	H.L.CARRELL,J.P.GLUSKER	3/94
1XID		D-XYLOSE ISOMERASE/L-ASCORBIC ACID, MN, AND MG (PH 7.4)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIE		D-XYLOSE ISOMERASE/1,5-DIANHYDROSORBITOL (PH 7.4)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIF		D-XYLOSE ISOMERASE/GLUCOSE, MN, AND MG (PH 8.0)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIG		D-XYLOSE ISOMERASE/XYLITOL, MG, AND MN (PH 7.4)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIH		D-XYLOSE ISOMERASE/D-SORBITOL AND NO ADDED MN (PH 9.0)	H.L.CARRELL,J.P.GLUSKER	3/94
1XII		D-XYLOSE ISOMERASE/300MM D-XYLULOSE AND MN (PH 8.0)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIJ		D-XYLOSE ISOMERASE/THREONATE AND MN (PH 9.0)	H.L.CARRELL,J.P.GLUSKER	3/94
1XIA		D-XYLOSE ISOMERASE(ARTHROBACTER)	D.M.BLOW	2/88
1DXI		D-XYLOSE ISOMERASE	H.RASMUSSEN,T.LA COUR,J.NYBORG,M.SCHULEIN	9/93
4XIA		D-XYLOSE ISOMERASE(ARTHROBACTER)/SORBITOL	K.HENRICK,C.A.COLLYER,D.M.BLOW	7/89
5XIA		D-XYLOSE ISOMERASE(ARTHROBACTER)/XYLITOL	K.HENRICK,C.A.COLLYER,D.M.BLOW	7/89
1DID		D-XYLOSE ISOMERASE/ 2,5-DIDEOXY-2,5-IMINO-D-GLUCITOL	C.A.COLLYER,J.D.GOLDBERG,D.M.BLOW	6/92
1DIE		D-XYLOSE ISOMERASE/1-DEOXY-NOJIRIMYCIN	C.A.COLLYER,H.VIEHMANN,J.D.GOLDBERG,D.M.BLOW	6/92
1XLA		D-XYLOSE ISOMERASE(APO FORM)	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLB		D-XYLOSE ISOMERASE/MAGNESIUM	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLC		D-XYLOSE ISOMERASE/D-XYLOSE/XYLULOSE/MAGNESIUM	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLD		D-XYLOSE ISOMERASE/D-XYLOSE/XYLULOSE/ MANGANESE	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLE		D-XYLOSE ISOMERASE/XYLITOL/MANGANESE	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLF		D-XYLOSE ISOMERASE/GLUCONATE/MANGANESE	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLG		D-XYLOSE ISOMERASE/D-XYLOSE/XYLULOSE/ MAGNESIUM/ALUMINUM	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLH		D-XYLOSE ISOMERASE/ALUMINUM	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLI		D-XYLOSE ISOMERASE/MANGANESE/THIOGLUCOSE	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLJ		D-XYLOSE ISOMERASE/XYLITOL/MANGANESE	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLK		D-XYLOSE ISOMERASE/MANGANESE	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XLL		D-XYLOSE ISOMERASE/ZINC	C.A.COLLYER,K.HENRICK,D.M.BLOW	10/91
1XIM		D-XYLOSE ISOMERASE(ACTINOPLANES MISSOURIENSIS)/ XYLITOL/CO	J.JANIN ET AL.	5/91
2XIM		D-XYLOSE ISOMERASE(ACTINOPLANES MISSOURIENSIS)/ XYLOSE/MG	J.JANIN ET AL.	5/91
3XIM		D-XYLOSE ISOMERASE(ACTINOPLANES MISSOURIENSIS)/ SORBITOL/CO	J.JANIN ET AL.	5/91
4XIM		D-XYLOSE ISOMERASE/CO	J.JANIN	3/92
5XIM		D-XYLOSE ISOMERASE/SORBITOL/MAGNESIUM	J.JANIN	3/92
6XIM		D-XYLOSE ISOMERASE/XYLOSE/MAGNESIUM	J.JANIN	4/92
7XIM		D-XYLOSE ISOMERASE(DEMETALLIZED,PH 5)	J.JANIN	4/92
1XYL		XYLOSE ISOMERASE MUTANT (E(A 180)K,E(B 680)K)	K.N.ALLEN,A.LAVIE,G.A.PETSKO,D.RINGE	12/93
1XYM		XYLOSE ISOMERASE MUTANT (E(A 180)K,E(B 680)K)/ GLUCOSE	K.N.ALLEN,A.LAVIE,G.A.PETSKO,D.RINGE	12/93
8XIM		D-XYLOSE ISOMERASE MUTANT(E186Q)/XYLOSE/MG	J.JANIN	4/92
9XIM		D-XYLOSE ISOMERASE MUTANT(E186Q)/XYLOSE/MN	J.JANIN	4/92
1XIN		D-XYLOSE ISOMERASE MUTANT(H220N)/XYLOSE/MG	J.JANIN	4/92
2XIN		D-XYLOSE ISOMERASE MUTANT(H290N)/SORBITOL/CO	J.JANIN	4/92
3XIN		D-XYLOSE ISOMERASE MUTANT(E181Q)/XYLOSE/MG	J.JANIN	4/92
5XIN		D-XYLOSE ISOMERASE MUTANT(D255A)/XYLOSE/MG	J.JANIN	4/92
6XIA		D-XYLOSE ISOMERASE(STREPTOMYCES ALBUS)	Z.DAUTER,H.TERRY,K.S.WILSON	9/90
8XIA		D-XYLOSE ISOMERASE(STREPTOMYCES RUBIGINOSUS)/ D-XYLOSE	H.L.CARRELL,J.P.GLUSKER	10/90
9XIA		D-XYLOSE ISOMERASE(STREPTOMYCES RUBIGINOSUS)/ INHIBITOR	H.L.CARRELL,J.P.GLUSKER	10/90
1XIS		D-XYLOSE ISOMERASE(STREPTOMYCES RUBIGINOSUS)/ MNCL2	M.WHITLOW,A.J.HOWARD	3/91
2XIS		D-XYLOSE ISOMERASE(STREPTOMYCES RUBIGINOSUS)/ XYLITOL	M.WHITLOW,A.J.HOWARD	3/91
3XIS		D-XYLOSE ISOMERASE(STREPTOMYCES RUBIGINOSUS)/ XYLOSE	M.WHITLOW,A.J.HOWARD	3/91
4XIS		D-XYLOSE ISOMERASE(STREPTOMYCES RUBIGINOSUS)/ XYLOSE/MNCL2	M.WHITLOW,A.J.HOWARD	3/91
1PAA	*	YEAST TRANSCRIPTION FACTOR ADR1 MUTANT (P131A,P133A,C140A)(NMR,10 STRUCTURES)	B.E.BERNSTEIN,R.C.HOFFMAN,S.J.HORVATH,J.R.HERRIOTT,R.E.KLEVIT	2/94
1ARD		AMINO TERMINAL ZINC FINGER DOMAIN OF YEAST TRANSCRIPTION FACTOR ADR1	R.C.HOFFMAN,R.X.XU,S.J.HORVATH,J.R.HERRIOTT,R.E.KLEVIT	10/93
1ARE		AMINO TERMINAL ZINC FINGER DOMAIN OF YEAST TRANSCRIPTION FACTOR ADR1	R.C.HOFFMAN,R.X.XU,S.J.HORVATH,J.R.HERRIOTT,R.E.KLEVIT	10/93
1ARF		AMINO TERMINAL ZINC FINGER DOMAIN OF YEAST TRANSCRIPTION FACTOR ADR1	R.C.HOFFMAN,R.X.XU,S.J.HORVATH,J.R.HERRIOTT,R.E.KLEVIT	10/93
1ZNF		ZINC FINGER(NMR,37 STRUCTURES)	M.S.LEE,G.P.GIPPERT,K.V.SOMAN,D.A.CASE,P.E.WRIGHT	9/89
1ZAA		ZIF268/DNA(AGCGTGGGCGT)	N.P.PAVLETICH,C.O.PABO	9/92
2ZNF		ZINC FINGER(NMR,16 STRUCTURES)	M.F.SUMMERS,T.L.SOUTH,B.KIM,D.R.HARE	3/90
3ZNF		ZINC FINGER(NMR,RESTRAINED MINIMIZED AVERAGE)	A.M.GRONENBORN,G.M.CLORE,J.G.OMICHINSKI	7/90
4ZNF		ZINC FINGER(NMR,40 STRUCTURES)	A.M.GRONENBORN,G.M.CLORE,J.G.OMICHINSKI	7/90
5ZNF		ZINC FINGER(NMR,12 STRUCTURES)	M.KOCHOYAN,H.T.KEUTMANN,M.A.WEISS	8/91
7ZNF		ZINC FINGER(ZFY-SWAP)(NMR,12 STRUCTURES)	M.KOCHOYAN,H.T.KEUTMANN,M.A.WEISS	8/91
1ZRP		ZINC-SUBSTITUTED RUBREDOXIN(NMR,40 STRUCTURES)	P.R.BLAKE,J.B.PARK,Z.H.ZHOU,D.R.HARE,M.W.W.ADAMS,M.F.SUMMERS	7/92

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
THEORETICAL MODELS				
1ATF		ANTIFREEZE PROTEIN(WINTER FLOUNDER) MODEL	K.-C.CHOU	10/91
2APD		APOLIPOPROTEIN D MODEL	M.C.PEITSCH,M.S.BOGUSKI	4/92
1BAD		BACTERIORHODOPSIN(7-HELIX BUNDLE, 13-CIS RETINAL)MODEL	K.C.CHOU,L.CARLACCI,G.M.MAGGIORA,L.A.PARODI,M.W.SCHULZ	7/92
1BAC		BACTERIORHODOPSIN(7-HELIX BUNDLE, ALL-TRANS RETINAL)MODEL	K.C.CHOU,L.CARLACCI,G.M.MAGGIORA,L.A.PARODI,M.W.SCHULZ	7/92
1BTD	*	BETADOUBLET (DE NOVO DESIGNED PROTEIN) MODEL	T.P.QUINN	7/94
1POM		C-MYB PROTO-ONCOGENE(DNA-BINDING DOMAIN, REPEAT 3) MODEL	T.J.GIBSON	11/91
2CLN		CALMODULIN/TRIFLUOPERAZINE MODEL	N.C.J.STRYNADKA,M.N.G.JAMES	2/88
2CP1		CYTOTOXIC CELL PROTEASE 1 MODEL	M.MURPHY,M.N.G.JAMES	10/90
1APK		CAMP-DEPENDENT PROTEIN KINASE(IA) MODEL	I.T.WEBER	3/89
1BPK		CAMP-DEPENDENT PROTEIN KINASE(IB) MODEL	I.T.WEBER	3/89
2APK		CAMP-DEPENDENT PROTEIN KINASE(IIA) MODEL	I.T.WEBER	3/89
2BPK		CAMP-DEPENDENT PROTEIN KINASE(IIB) MODEL	I.T.WEBER	3/89
1AAG		CARCINOGENIC EMBRYO ANTIGEN ANTIBODY MODEL	M.T.MAS,K.C.SMITH,D.L.YARMUSH,K.AISAKA,R.M.FINE	4/92
1CDA		CD40/LIGAND MODEL	M.C.PEITSCH,C.V.JONGENEEL	7/92
1CLG		COLLAGEN(3 CHAINS OF 12(G-P-P)) MODEL	J.M.CHEN	8/91
2CLG		COLLAGEN(3 CHAINS OF 12(G-P-HYDROXYPRO) MODEL	J.M.CHEN	8/91
4CLG		COLLAGEN(15 CHAINS OF 12(G-P-HYDROXYPRO)) MODEL	J.M.CHEN	8/91
1BBE		COLLAGEN TRIPLE HELIX (3 CHAINS OF 4(G-P-P)) (MODEL 1) MODEL	G.NEMETHY,K.D.GIBSON,K.A.PALMER,C.N.YOON,G.PATERLINI,A.ZAGARI, S.RUMSEY,H.A.SCHERAGA	4/92
1BBF		COLLAGEN TRIPLE HELIX (3 CHAINS OF 4(G-P-P)) (MODEL 2) MODEL	G.NEMETHY,K.D.GIBSON,K.A.PALMER,C.N.YOON,G.PATERLINI,A.ZAGARI, S.RUMSEY,H.A.SCHERAGA	4/92
4SOD		CU,ZN SUPEROXIDE DISMUTASE MUTANT (C6A,C111S)/ HEPARIN-BINDING PEPTIDEMODEL	L.A.KUHN,C.L.FISHER,J.A.TAINER	1/93
1SCC		CYTOCHROME P450SCC(BOVINE) MODEL	S.VIJAYAKUMAR,J.C.SALERNO	1/92
1DN7		DNA(POLY(DG)-POLY(DC),SYNTHETIC) MODEL	M.J.MCCALL,T.BROWN,O.KENNARD	5/87
2ZNA		DNA(Z-I,CGCGCG,SYNTHETIC) MODEL	A.H.-J.WANG,G.J.QUIGLEY,F.J.KOLPAK,G.VAN DER MAREL,J.H.VAN BOOM,A.RICH	2/81
3ZNA		DNA(Z-II,CGCGCG,SYNTHETIC) MODEL	A.H.-J.WANG,G.J.QUIGLEY,F.J.KOLPAK,G.VAN DER MAREL,J.H.VAN BOOM,A.RICH	2/81
5ZNA		DNA(Z(WC),GCGCGCGCGCGCGC) MODEL	A.T.ANSEVIN,A.H.WANG	2/91
1DNN		DNA(ATCGGCTAAG...) MODEL	J.L.SUSSMAN,E.N.TRIFONOV	11/82
1D71		DNA(NODULE,DOUBLE TRIPLEX) MODEL	D.SPROUS,S.HARVEY	2/92
1HLH		E46 PROTEIN PRODUCT OF THE E2A GENE (HELIX-LOOP-HELIX DOMAIN) MODEL	T.J.GIBSON,J.D.THOMPSON,R.A.ABAGYAN	12/92
1FLX		FELIX(DESIGNED PROTEIN) (MODEL 1) MODEL	T.P.QUINN,D.C.RICHARDSON,J.S.RICHARDSON	8/90
3FLX		FELIX(DESIGNED PROTEIN) (MODEL 2) MODEL	T.P.QUINN,D.C.RICHARDSON,J.S.RICHARDSON	8/91
2GAP		CATABOLITE GENE ACTIVATOR PROTEIN/DNA MODEL	I.T.WEBER,T.A.STEITZ	3/86
1HF1		HANNUKA FACTOR MODEL	M.MURPHY,M.N.G.JAMES	12/89
1DHL		DELTA HEMOLYSIN(STAPHYLOCOCCUS AUREUS) MODEL	G.RAGHUNATHAN,H.R.GUY	7/90
2DHL		DELTA HEMOLYSIN(STAPHYLOCOCCUS AUREUS) MODEL	G.RAGHUNATHAN,H.R.GUY	7/90
3DHL		DELTA HEMOLYSIN(STAPHYLOCOCCUS AUREUS) MODEL	G.RAGHUNATHAN,H.R.GUY	7/90
1HVP		HIV-1 PROTEASE MODEL	I.T.WEBER	3/89
1PHV		HIV-2 PROTEASE/ACETYL PEPSTATIN MODEL	A.GUSTCHINA,I.T.WEBER	2/91
2PHV		HIV-2 PROTEASE/RENIN INHIBITOR H261 MODEL	A.GUSTCHINA,I.T.WEBER	2/91
1HFM		HYHEL-10 ANTIBODY(FV REGION) MODEL	S.J.SMITH-GILL,C.MAINHART,T.B.LAVOIE,R.J.FELDMANN,W.DROHAN,B.R.BROOKS	10/87
2HFM		HYHEL-10/LYSOZYME MODEL	S.J.SMITH-GILL,C.MAINHART,T.B.LAVOIE,R.J.FELDMANN,W.DROHAN,B.R.BROOKS	10/87
1INA		ICE NUCLEATION PROTEIN(INAZ) MODEL	A.V.KAJAVA,S.E.LINDOW	6/93
1INB		ICE NUCLEATION PROTEIN(INAZ) MODEL	A.V.KAJAVA,S.E.LINDOW	6/93
1HLI		LOW-AFFINITY IGE RECEPTOR(HUMAN, LECTIN-HOMOLOGY DOMAIN) MODEL	E.A.PADLAN,B.A.HELM	6/93
1HLJ		LOW-AFFINITY IGE RECEPTOR(MURINE, LECTIN-HOMOLOGY DOMAIN) MODEL	E.A.PADLAN,B.A.HELM	6/93
1MIG		IMMUNOGLOBULIN MODEL	V.A.ROBERTS,E.D.GETZOFF	11/93
1IGE		IMMUNOGLOBULIN E(FC FRAGMENT) MODEL	E.A.PADLAN,D.R.DAVIES	1/85
2IGE		IMMUNOGLOBULIN E(FC FRAGMENT) MODEL	E.A.PADLAN,B.A.HELM	10/90
1FVB		IMMUNOGLOBULIN FV B1912 MODEL	E.A.PADLAN,E.A.KABAT	4/88
2FVB		IMMUNOGLOBULIN FV B1912 MODEL	E.A.PADLAN,E.A.KABAT	4/88
1FVW		IMMUNOGLOBULIN IGA FV W3129 MODEL	E.A.PADLAN,E.A.KABAT	4/88
2FVW		IMMUNOGLOBULIN FV W3129 MODEL	E.A.PADLAN,E.A.KABAT	4/88
1GF1		INSULIN-LIKE GROWTH FACTOR I MODEL	T.L.BLUNDELL,S.BEDARKAR,R.E.HUMBEL	12/82
1GF2		INSULIN-LIKE GROWTH FACTOR II MODEL	T.L.BLUNDELL,S.BEDARKAR,R.E.HUMBEL	12/82
1ITA		INTERLEUKIN-1 ALPHA(HUMAN) MODEL	B.VEERAPANDIAN	2/92
1ITN		INTERLEUKIN-1 RECEPTOR ANTAGONIST MODEL	B.VEERAPANDIAN	8/93
1IPT		INTRON(CORE OF GROUP I INTRONS) MODEL	F.MICHEL,E.WESTHOF	5/91
1LTP		LACTOSE REPRESSOR(RESIDUES 62-323) MODEL	J.C.NICHOLS,N.K.VYAS,F.A.QUIOCHO,K.S.MATTHEWS	5/93
2PTE		L-LYSYL-D-ALA-D-ALA/DD PEPTIDASE MODEL	J.R.KNOX	11/90
1VAN		L-LYSYL-D-ALA-D-ALA/VANCOMYCIN MODEL	J.R.KNOX	11/90
1CME		MALATE DEHYDROGENASE/MALATE/NAD MODEL	M.D.HALL,L.J.BANASZAK	3/92
1AAO		MAST CELL TRYPTASE MODEL	D.A.JOHNSON,G.J.BARTON	3/92
1MCA		MCAF/MCP-1(HUMAN) MODEL	A.M.GRONENBORN,G.M.CLORE	4/91
1MLP		MUREIN LIPOPROTEIN MODEL	A.D.MCLACHLAN	8/78
2MVP		MYELOBLASTOSIS VIRAL PROTEASE/TFQAYPLREA MODEL	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	9/90
1PAI		PROTEIN C INHIBITOR (MODEL I) MODEL	L.KUHN,C.FISHER,J.TAINER	7/90
2PAI		PROTEIN C INHIBITOR MODEL II MODEL	L.KUHN,C.FISHER,J.TAINER	7/90
1RLX		RELAXIN(CONFORMATION A,UNREFINED) MODEL	N.W.ISAACS,G.DODSON,A.C.EVANS,A.JACK,A.C.T.NORTH,R.JAMES,H.NIALL, G.BRYANT-GREENWOOD	3/78
2RLX		RELAXIN(CONFORMATION B,UNREFINED) MODEL	N.W.ISAACS,G.DODSON,A.C.EVANS,A.JACK,A.C.T.NORTH,R.JAMES,H.NIALL, G.BRYANT-GREENWOOD	3/78

TABLE 2 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
3RLX		RELAXIN(CONFORMATION A,REFINED) MODEL	N.W.ISAACS,G.DODSON,A.C.EVANS,A.JACK,A.C.T.NORTH,R.JAMES,H.NIALL, G.BRYANT-GREENWOOD	3/78
4RLX		RELAXIN(CONFORMATION B,REFINED) MODEL	N.W.ISAACS,G.DODSON,A.C.EVANS,A.JACK,A.C.T.NORTH,R.JAMES,H.NIALL, G.BRYANT-GREENWOOD	3/78
163D		REV RESPONSIVE ELEMENT(30 RIBONUCLEOTIDE FRGMT)/HIV REV PROTEIN(FRAGMENT) MODEL	F.LECLERC,R.J.CEDERGREN,A.D.ELLINGTON	2/94
1RRN		RNA (5S RIBOSOMAL) MODEL	E.WESTHOF,P.ROMBY,C.EHRESMANN	6/91
1SLK		SILK I(POLY ALA-GLY) MODEL	S.A.FOSSEY,G.NEMETHY,K.D.GIBSON,H.A.SCHERAGA	10/91
2SLK		SILK II(POLY ALA-GLY) MODEL	S.A.FOSSEY,G.NEMETHY,K.D.GIBSON,H.A.SCHERAGA	10/91
1BST		SOMATOTROPIN(BOVINE GROWTH HORMONE) MODEL	L.CARLACCI,K.C.CHOU,G.M.MAGGIORA	2/91
1SDG		SORBITOL DEHYDROGENASE MODEL	H.EKLUND,E.HORJALES,H.JORNVALL,C.-I.BRANDEN,J.JEFFERY	8/90
7TMN		THERMOLYSIN/SUBSTRATE MODEL	H.M.HOLDEN,D.E.TRONRUD,A.F.MONZINGO,L.H.WEAVER,B.W.MATTHEWS	6/87
5TRA		TRANSFER RNA(YEAST,SER) MODEL	A.C.DOCK-BREGEON	2/90
1TNC		TROPONIN(CA-BINDING COMPONENT) MODEL	R.H.KRETSINGER,C.D.BARRY	7/80

* New or replacement entry since July 1994 release

TABLE 3 - BIBLIOGRAPHIC ENTRIES (NO COORDINATES)

IDENT CODE	MOLECULE
0EAP	ACID PROTEINASE(ENDOTHIA PARASITICA)
0ACD	ACYL-COA DEHYDROGENASE
0AKN	ADENYLATE KINASE
0AKA	ADENYLATE KINASE-1,P5-DI(ADENOSINE-5'-)PENTAPHOSPHATE
0ALD	ALDOLASE A
0AFP	ANTIFREEZE POLYPEPTIDE (AFP) (HPLC-6)
0AF1	APOFERRITIN(HORSE)
0MAA	MITOCHONDRIAL ASPARTATE AMINOTRANSFERASE
0ACS	ASPARTATE CARBAMOYLTRANSFERASE/CARBAMOYL PHOSPHATE-SUCCINATE COMPLEX
0RNB	BARNASE(BACILLUS AMYLOLIQUEFACIENS)
0BGT	ALPHA-BUNGAROTOXIN
0CPT	CALCIUM-BINDING PARVALBUMIN(TOADFISH)/TERBIUM COMPLEX
0PAL	CALCIUM-BINDING PARVALBUMIN BETA(PIKE)
0CDI	CALOTROPIN DI(CALOTROPIS GIGANTEA)
0CPS	CARBOXYPEPTIDASE A(ALPHA)/GLYCYL-L-TYROSINE(-9 DEGREES C)
0CPN	CATABOLITE GENE ACTIVATOR PROTEIN 91
0GCI	GAMMA-CHYMOTRYPSIN - INACTIVATOR COMPLEX
0GCB	GAMMA-CHYMOTRYPSIN/3-BENZYL-6-CHLORO-2-PYRONE
0COL	COLICIN A (C-TERMINAL DOMAIN)
0CN2	CONCANAVALIN A(DEMETALLIZED)
0CYS	CYSTATIN
05C1	CYTOCHROME C555(CHLOROBIUM THIOSULFATOPHILUM)
0CPF	CYTOCHROME P450CAM(SUBSTRATE-FREE)
0CCI	CYTOCHROME C PEROXIDASE COMPOUND I
0ZGP	D-ALANYL-D-ALANINE PEPTIDASE(ZN2+ G PEPTIDASE)
0DNI	DEOXYRIBONUCLEASE I(DNASE I)
0C3A	DES-ARG77-C3A ANAPHYLATOXIN
0DF5	R67 DIHYDROFOLATE REDUCTASE(ESCHERICHIA COLI)
0DAC	DNA(GCGTACGC,SYNTHETIC) COMPLEX WITH TRIOSTIN
0AN8	DNA(GGTATACC)
0EVC	ELASTASE-MEO-SUC-ALA-ALA-PRO-VAL CHLOROMETHYL KETONE
0ESC	ELASTASE COMPLEX WITH TWO MOLECULES OF ACE-ALA-PRO-ALA
0ESZ	ELASTASE COMPLEX(PIG)
0EPC	ELASTASE-(THR-PRO-NVAL-NMELEU-TYR-THR) COMPLEX AT 292 DEGREES KELVIN
0EXA	EXOTOXIN A(PSEUDOMONAS AERUGINOSA)
0FEI	FERREDOXIN I
0FX3	FLAVODOXIN(OXIDIZED,ANACYSTIS NIDULANS)
0FX2	FLAVODOXIN(REDUCED,CLOSTRIDIUM MP)
0GBP	D-GALACTOSE-BINDING PROTEIN(ESCHERICHIA COLI)
0GLS	GLUTAMINE SYNTHETASE(SALMONELLA TYPHIMURIUM)
0HRS	HEAVY RIBOFLAVIN SYNTHASE
0HPI	HEMOCYANIN(PANULIRUS INTERRUPTUS)
0DCH	HEMOGLOBIN(COBALT,DEOXY)
0HBG	HEMOGLOBIN(GLYCERA DIBRANCHIATA)
0HBT	HEMOGLOBIN(T STATE,HUMAN)
0AUI	IMMUNOGLOBULIN, BENCE-JONES FRAGMENT(KAPPA) AU
0ROY	IMMUNOGLOBULIN, BENCE-JONES FRAGMENT(V-MONOMER,KAPPA) ROY
0IG1	IMMUNOGLOBULIN G1(KAPPA) DOB
0ZIN	INSULIN (2ZN-INSULIN PHENOL)
0IN4	INSULIN(HUMAN)
0IN1	INSULIN(PORCINE)
0IN2	INSULIN(PORCINE)
0IN3	DESPENTAPEPTIDE INSULIN(BEEF)
0ILT	INTERLEUKIN-2
0RIF	INTESTINAL FATTY ACID-BINDING PROTEIN
0LPC	LIPOVITELLIN-PHOSVITIN COMPLEX
0GLM	LYSOZYME(EMBDEN GOOSE)
0LZG	LYSOZYME G (GOOSE-TYPE)
0LZ5	LYSOZYME(HEN EGG-WHITE,NEUTRON STUDY)
0LZE	LYSOZYME(HEN EGG-WHITE,DEUTERATED ETHANOL)
0LZT	LYSOZYME(HEN EGG-WHITE,HIGH-TEMPERATURE)
0LZ6	LYSOZYME(STREPTOMYCES ERYTHRAEUS)
0TEL	LYSOZYME(TORTOISE EGG-WHITE)
0B2M	BETA2-MICROGLOBULIN
0MMD	MITOCHONDRIAL MALATE DEHYDROGENASE(PORCINE)
0MB3	MYOGLOBIN(SPERM WHALE,MET,NEUTRON STUDY)
0MBM	MYOGLOBIN(SPERM WHALE,MET,TEMPERATURE STUDIES)
0PEC	PAPAIN-E-64 COMPLEX
0PGL	PHOSPHOGLUCOMUTASE(RABBIT)
0PPA	PHOSPHORYLASE A(RABBIT)
0PB1	PHOSPHORYLASE B(RABBIT)
0CPC	C-PHYCOCYANIN(AGMENELLUM QUADRUPLICATUM)
0PFB	PLATELET FACTOR 4
0PF1	PROTHROMBIN FRAGMENT 1(BOVINE)
0RCR	REACTION CENTER
0RX5	RELAXIN(PORCINE) MODEL
0REN	RENIN
0RSA	RIBONUCLEASE A(BOVINE)
0RBS	RIBONUCLEASE(BOVINE SEMINAL)
0RIA	RIBONUCLEASE A(BOVINE) COMPLEX WITH DNA(AAAA)
0RBI	RIBONUCLEASE BI(BINASE)
0RST	RIBONUCLEASE ST(STREPTOMYCES ERYTHREUS)
0RPL	RIBOSOMAL PROTEIN L30
0RIC	RICIN (RCAII)
0CSB	STREPTAVIDIN-BIOTIN COMPLEX
0SBP	SULFATE-BINDING PROTEIN
0SDE	FE-SUPEROXIDE DISMUTASE(ESCHERICHIA COLI)
0SDP	FE-SUPEROXIDE DISMUTASE(PSEUDOMONAS OVALIS)
0SDM	MN-SUPEROXIDE DISMUTASE(THERMUS THERMOPHILUS)
0TMT	THERMITASE
0TEC	THERMITASE-EGLIN C COMPLEX
0TT4	THIOREDOXIN(BACTERIOPHAGE T4)
0FMT	INITIATOR TRANSFER RNA(E. COLI,F/MET)
0TR1	TRANSFER RNA(YEAST,PHE)
0MTS	METHIONYL TRANSFER RNA SYNTHETASE
0TFD	TRANSFERRIN (DIFERRIC)
0TMD	TRIMETHYLAMINE DEHYDROGENASE
0TRO	TRP REPRESSOR-OPERATOR COMPLEX
0TTI	BETA TRYPSIN-TRYPSIN INHIBITOR I
0AD2	ADENOVIRUS TYPE 2 HEXON(AD2)
0TMV	VIRUS PROTEIN DISK(TOBACCO MOSAIC)

* New or replacement entry since July 1994 release

TABLE 4 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
PART 1 - NONST1TP				
R1ACTSF		ACTINIDIN	E.BAKER	7/77
CHYMOF		ALPHA-CHYMOTRYPSIN (TOSYL)	D.BLOW	4/73
RCARP04		CA-BINDING PARVALBUMIN(CARP)	R.KRETSINGER	2/74
RCARP05		CA-BINDING PARVALBUMIN(CARP)	R.KRETSINGER	2/74
R2B5CSF		CYTOCHROME B5	F.S.MATHEWS	12/77
R3CYTSF		CYTOCHROME C(ALBACORE,OXIDIZED)	T.TAKANO	7/80
R4CYTSF		CYTOCHROME C (ALBACORE, REDUCED)	T.TAKANO,R.DICKERSON	7/80
RCYC5501		CYTOCHROME C550	R.TIMKOVICH	4/76
R1ZNASF		DNA(Z',CGCG,HIGH-SALT,SYNTHETIC)	H.R.DREW,R.E.DICKERSON	1/81
R1BNASF		DNA(B,CGCGAATTCGCG,SYNTHETIC,290 K)	H.R.DREW,R.E.DICKERSON	1/81
RGPD04		GLYCERALDEHYDE-3-P-DEHYDROGENASE(LOBSTR)	M.ROSSMANN	8/75
R2GPDSF		APO-GLYCERALDEHYDE-3-P-DEHYDROGENASE	M.ROSSMANN	12/79
R2MHBSF		HEMOGLOBIN(HORSE,AQUO MET)	R.C.LADNER,E.G.HEIDNER,M.F.PERUTZ	6/80
R1FDHSF		HEMOGLOBIN(HUMAN,FETAL,DEOXY)	J.A.FRIER JUNIOR	6/80
RHUMDEH02		HEMOGLOBIN (HUMAN,DEOXY)	M.PERUTZ,G.FERMI	5/75
LAMPRY1		HEMOGLOBIN (LAMPREY)	HENDRICKSON,LOVE,KARLE	5/73
RLDH06		APO-M4-LACTATE DEHYDROGENASE(DOGFISH)	M.ROSSMANN	8/75
RLDH07		LACTATE DEHYDROGENASE/NAD/PYRUVATE	M.ROSSMANN	8/75
R5LDHSF		LACTATE DEHYDROGENASE/S-LAC/NAD(PIG)	U.M.GRAU,M.G.ROSSMANN	1/81
R1LZHSF		LYSOZYME(HEN EGG-WHITE,MONOCLINIC)	P.J.ARTYMIUK,C.C.F.BLAKE,D.W.RICE,K.S.WILSON	6/81
R2LZHSF		LYSOZYME(HEN EGG-WHITE,ORTHORHOMBIC)	P.J.ARTYMIUK,C.C.F.BLAKE,D.W.RICE,K.S.WILSON	6/81
RMETMYSF		MYOGLOBIN (SPERM WHALE, MET)	T.TAKANO	6/76
RDEMYSF1		MYOGLOBIN (SPERM WHALE, DEOXY)	T.TAKANO	6/76
R4TNASF		TRANSFER RNA(YEAST,PHE)	A.JACK,J.E.LADNER,A.KLUG	6/80
PART 2 - NONST2TP				
R1CCRSF		CYTOCHROME C	H.OCHI,Y.HATA,N.TANAKA,M.KAKUDO,T.SAKURAI,S.AIHARA,Y.MORITA	3/83
R351CSF		CYTOCHROME C551(OXIDIZED)	Y.MATSUURA,T.TAKANO,R.E.DICKERSON	9/81
R451CSF		CYTOCHROME C551(REDUCED)	Y.MATSUURA,T.TAKANO,R.E.DICKERSON	9/81
R1ANASF		DNA(D-IODO-CCGG)	B.N.CONNER,R.E.DICKERSON	6/82
R1ANAP2		DNA(A,D-IODO-CCGG)SPACE GROUP P 21	B.CONNER,R.DICKERSON	6/82
R2BNASF		DNA(B,CGCGAATTCGCG,SYNTHETIC,16 K)	H.R.DREW,R.E.DICKERSON	11/81
R3BNASF		DNA(B,9-BR-CGCGAATTCGCG,SYNTHETIC,20 C)	M.L.KOPKA,A.V.FRATINI,R.E.DICKERSON	2/82
R4BNASF		DNA(B,9-BR-CGCGAATTCGCG,SYNTHETIC,7 C)	M.L.KOPKA,A.V.FRATINI,R.E.DICKERSON	2/82
R5BNASF		DNA(B,CGCGAATTCGCG,SYNTHETIC)/CISPLATIN	R.WING,P.PJURA,H.DREW,R.DICKERSON	8/83
R1GAASF		GLUTAMINASE-ASPARAGINASE(ACINETOBACTER)	H.AMMON	12/82
R1GASSF		GLUTAMINASE-ASPARAGINASE(PSEUDOMONAS 7A)	H.AMMON	12/82
R1HMQSF		HEMERYTHRIN(MET)	STENKAMP,SIEKER,JENSEN	2/83
R1HMZSF		HEMERYTHRIN(AZIDO,MET)	STENKAMP,SIEKER,JENSEN	2/83
R2INSSF		INSULIN(DES-PHE B1)	G.D.SMITH,W.L.DUAX,E.J.DODSON,G.G.DODSON,R.A.G.DE GRAAF, C.D.REYNOLDS	5/82
R1LH1SF		LEGHEMOGLOBIN(ACETATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R2LH1SF		LEGHEMOGLOBIN(ACETATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LH2SF		LEGHEMOGLOBIN(AQUO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R2LH2SF		LEGHEMOGLOBIN(AQUO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LH3SF		LEGHEMOGLOBIN(CYANO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R2LH3SF		LEGHEMOGLOBIN(CYANO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LH4SF		LEGHEMOGLOBIN(DEOXY)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R2LH4SF		LEGHEMOGLOBIN(DEOXY)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LH5SF		LEGHEMOGLOBIN(FLUORO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R2LH5SF		LEGHEMOGLOBIN(FLUORO MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LH6SF		LEGHEMOGLOBIN(NICOTINATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R2LH6SF		LEGHEMOGLOBIN(NICOTINATE MET)	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LH7SFR		LEGHEMOGLOBIN(FERRO)/NITROSOBENZENE	VAINSHTEIN,HARUTYUNYAN	2/83
R2LH7SF		LEGHEMOGLOBIN(FERRO)/NITROSOBENZENE	B.K.VAINSHTEIN,E.H.HARUTYUNYAN,I.P.KURANOVA,V.V.BORISOV, N.I.SOSFENOV,A.G.PAVLOVSKY,A.I.GREBENKO,N.V.KONAREVA	4/82
R1LYMSF		LYSOZYME(HEN EGG-WHITE,MONOCLINIC)	J.HOGLE,S.T.RAO,M.SUNDARALINGAM	7/82
R1MLTSF		MELITTIN	TERWILLIGER,EISENBERG	8/81
R1OVOSF		OVOMUCOID THIRD DOMAIN(JAPANESE QUAIL)	E.WEBER,E.PAPAMOKOS,W.BODE,R.HUBER,I.KATO,M.LASKOWSKI JUNIOR	1/82
R2BP2SF		PROPHOSPHOLIPASE A2(BOVINE)	B.W.DIJKSTRA,G.J.H.VAN NES,K.H.KALK,N.P.BRANDENBURG, W.G.J.HOL,J.DRENTH	9/81
R1PYPSF		INORGANIC PYROPHOSPHATASE	E.H.HARUTYUNYAN,S.S.TERZYAN,B.K.VAINSHTEIN	2/83
R1RN3SF		RIBONUCLEASE A	BORKAKOTI,MOSS,PALMER	6/82
R3TLNSF		THERMOLYSIN(NATIVE)	B.W.MATTHEWS,M.A.HOLMES	2/82
R2PTNSF		TRYPSIN(ORTHORHOMBIC,2.4M (NH4)2SO4)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
R1TPOSF		TRYPSIN(ORTHORHOMBIC)	W.BODE,J.WALTER,R.HUBER	9/82
R3PTNSF		TRYPSIN(TRIGONAL,2.4M (NH4)2SO4)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81

TABLE 4 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
R3PTBSF		TRYPSIN(BENZAMIDINE INHIBITED)	W.BODE,P.SCHWAGER,J.WALTER	9/82
R1TPPSF		TRYPSIN/P-AMIDINO-PHENYL-PYRUVATE	J.WALTER,W.BODE,R.HUBER	9/82
R4PTISF		TRYPSIN INHIBITOR(BOVINE,PANCREAS)	R.HUBER,D.KUKLA,A.RUEHLMANN,O.EPP,H.FORMANEK,J.DEISENHOFER, W.STEIGEMANN	9/82
R2PTCSF		TRYPSIN/TRYPSIN INHIBITOR	R.HUBER,J.DEISENHOFER	9/82
R1TPASF		TRYPSIN(ANHYDRO)/TRYPSIN INHIBITOR	R.HUBER,W.BODE,J.DEISENHOFER	9/82
R2TGASF		TRYPSINOGEN(2.4M MGSO4)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
R1TGCSF		TRYPSINOGEN(0.50 METHANOL,0.50 WATER)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
R1TGTSF		TRYPSINOGEN(173 K,0.70 METHANOL,0.30 WATER)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
R2TGTSF		TRYPSINOGEN(103 K,0.70 METHANOL,0.30 WATER)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
R2TGPSF		TRYPSINOGEN/TRYPSIN INHIBITOR	R.HUBER,W.BODE,J.DEISENHOFER,P.SCHWAGER	9/82
R3TPISF		TRYPSINOGEN/TRYPSIN INHIBITOR/ILE-VAL	R.HUBER,W.BODE,J.DEISENHOFER,P.SCHWAGER	9/82
R2TPISF		TRYPSINOGEN/PTI/ILE-VAL(MERCURATED)	J.WALTER,W.STEIGEMANN,T.P.SINGH,H.BARTUNIK,W.BODE,R.HUBER	10/81
R1TGSSF		TRYPSINOGEN/PSTI	M.BOLOGNESI,G.GATTI,E.MENEGATTI,M.GUARNERI,M.MARQUART, E.PAPAMOKOS,R.HUBER	9/82
PART 3 - NONST3TP				
R1CATSF		CATALASE(BEEF LIVER)	M.ROSSMANN	11/81
R4CHASF		ALPHA-CHYMOTRYPSIN(BOVINE)	H.TSUKADA,D.M.BLOW	11/84
R2GCHSF		GAMMA-CHYMOTRYPSIN	G.H.COHEN,D.R.DAVIES,E.W.SILVERTON	7/84
R2C2CSF		CYTOCHROME C2(OXIDIZED)	G.BHATIA,B.C.FINZEL,J.KRAUT	11/83
R3C2CSF		CYTOCHROME C2(REDUCED)	G.BHATIA,B.C.FINZEL,J.KRAUT	11/83
R2ANASF		DNA(A,GGGGCCCC,SYNTHETIC)	M.MCCALL,T.BROWN,O.KENNARD	8/85
R6BNASF		DNA(CGCGAATT-BR-CGCG,SYNTHETIC)/NETROPSIN	M.L.KOPKA,C.YOON,D.GOODSELL,P.PJURA,R.E.DICKERSON	8/84
R7BNASF		DNA(B,CGCGAATTCGCG,ANISO TEMP FACTORS)	S.R.HOLBROOK,R.E.DICKERSON,S.-H.KIM	1/85
R1FX1SF		FLAVODOXIN	K.D.WATENPAUGH,L.C.SIEKER,L.H.JENSEN	10/84
R1GP1SF		GLUTATHIONE PEROXIDASE(BOVINE)	O.EPP,R.LADENSTEIN	6/85
R2HHBSF		HEMOGLOBIN(HUMAN,DEOXY)	G.FERMI,M.F.PERUTZ	3/84
R1HHOSF		HEMOGLOBIN(HUMAN,OXY)	B.SHAANAN	3/84
R1MCPSF		IMMUNOGLOBULIN IGA FAB(KAPPA)MCPC603	Y.SATOW,G.H.COHEN,E.A.PADLAN,D.R.DAVIES	7/84
R2MCPSF		IGA FAB(KAPPA)MCPC603/PHOSPHOCHOLINE	E.A.PADLAN,G.H.COHEN,D.R.DAVIES	10/84
R1PFCSF		IGG PFC FRAGMENT	S.H.BRYANT,L.M.AMZEL,R.J.POLJAK,R.P.PHIZACKERLEY	4/85
R1LZTSF		LYSOZYME(HEN EGG-WHITE,TRICLINIC)	J.M.HODSDON,G.M.BROWN,L.C.SIEKER,L.H.JENSEN	4/85
R1MBOSF		MYOGLOBIN(SPERM WHALE,OXY)	S.E.V.PHILLIPS	3/84
R2OVOSF		OVOMUCOID THIRD DOMAIN(SILVER PHEASANT)	W.BODE,O.EPP	6/85
R1PPDSF		PAPAIN D	J.N.JANSONIUS	10/84
R3RP2SF		PROTEINASE II(RAT)	R.REYNOLDS,S.REMINGTON,L.WEAVER,R.FISCHER,W.ANDERSON, H.AMMON,B.MATTHEWS	9/84
R5PTISFX		PTI(X-RAY)	A.WLODAWER,R.HUBER	6/84
R5PTISFN		PTI(NEUTRON)	A.WLODAWER,R.HUBER	6/84
R5RSASFX		RIBONUCLEASE A(X-RAY)	A.WLODAWER	6/85
R5RSASFN		RIBONUCLEASE A(NEUTRON)	A.WLODAWER	6/85
R5RXNSF		RUBREDOXIN(OXIDIZED,FE(III),CONSTRAINED REFINEMENT)	K.D.WATENPAUGH	10/84
R2VSBSF		VIRUS COAT PROTEIN(SBMV, T1)	M.ROSSMANN	4/85
R4SBVSF		VIRUS COAT PROTEIN(SOUTHERN BEAN MOSAIC)	M.G.ROSSMANN	4/85
PART 4 - NONST4TP				
R2APRSF		ACID PROTEINASE(RHIZOPUS CHINENSIS)	K.SUGUNA,D.R.DAVIES	3/87
R3WGASF		AGGLUTININ(WHEAT GERM,ISOLECTIN 2)	C.S.WRIGHT	8/86
R2AZASF		AZURIN(ALCALIGENES DENITRIFICANS)	E.N.BAKER,G.E.NORRIS	10/86
R3ICBSF		CALCIUM-BINDING PROTEIN(INTESTINAL)	D.M.E.SZEBENYI,K.MOFFAT	9/86
R2CCYSF		CYTOCHROME C'	B.C.FINZEL,P.C.WEBER,K.D.HARDMAN,F.R.SALEMME	8/85
R2CYPSF		CYTOCHROME C PEROXIDASE(YEAST)	B.C.FINZEL,T.L.POULOS,J.KRAUT	8/85
R8BNASF		DNA(CGCGAATTCGCG,SYNTHETIC)/HOECHST 33258	P.PJURA,K.GRZESKOWIAK,R.E.DICKERSON	8/86
R1DN4SF		DNA(BR-CG-BR-CG-BR-CG)(18 C)	B.CHEVRIER,A.C.DOCK,B.HARTMANN,M.LENG,D.MORAS,M.T.THUONG, E.WESTHOF	12/86
R1DN5SF		DNA(BR-CG-BR-CG-BR-CG)(37 C)	B.CHEVRIER,A.C.DOCK,B.HARTMANN,M.LENG,D.MORAS,M.T.THUONG, E.WESTHOF	12/86
R1RSMSF		RIBONUCLEASE A(LYS 7-DNP-LYS 41)	P.C.WEBER,S.SHERIFF,D.H.OHLENDORF,B.C.FINZEL,F.R.SALEMME	8/85
R1CTFSF		L7/L12 50S RIBOSOMAL PROTEIN(C-TERMINAL)	M.LEIJONMARCK,A.LILJAS	9/86
R2MHRSF		MYOHEMERYTHRIN	S.SHERIFF,W.A.HENDRICKSON	4/87
R1RNTSF		RIBONUCLEASE T1/GUANYLIC ACID	W.SAENGER,R.ARNI,U.HEINEMANN,R.TOKUOKA	7/87
R6PTISF		TRYPSIN INHIBITOR(BOVINE,FORM III)	A.WLODAWER	5/87
R1VP1SF		POLYOMA VIRUS CAPSID	RAYMENT,BAKER,CASPAR	3/83
PART 5 - NONST5TP				
R1MEVSF		MENGO VIRUS(COAT PROTEIN)	M.G.ROSSMANN	2/87
PART 6 - NONST6TP				
R3APRSF		ACID PROTEINASE/PEPTIDE INHIBITOR	K.SUGUNA,D.R.DAVIES	6/87
R9DNASF		DNA(GCCCGGGC)	U.HEINEMANN	7/87
R1DNHSF		DNA(CGCGAATTCGCG)/HOECHST 33258	M.-K.TENG,N.USMAN,C.A.FREDERICK,A.H.-J.WANG	2/88
R3DNBSF		DNA(CCAAGATTGG)	G.G.PRIVE,R.E.DICKERSON	3/88
R1D16SF		DNA(CGCGCGTTTTCGCGCG)	R.CHATTOPADHYAYA,R.E.DICKERSON	4/88
R3ANASF		DNA(A,GGGATCCC)	U.HEINEMANN,H.LAUBLE	7/88
R3ESTSF		ELASTASE(PORCINE)	E.F.MEYER,G.COLE,R.RADHAKRISHNAN,O.EPP	9/87

TABLE 4 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
R3INSSF		INSULIN(PORCINE,XRAY+NEUTRON)	A.WLODAWER,H.SAVAGE	10/88
R1PFKSF		PHOSPHOFRUCTOKINASE/ FRUCTOSE-1,6-BISPHOSPHATE/ADP/MG	Y.SHIRAKIHARA,P.R.EVANS	1/88
R2PFKSF		PHOSPHOFRUCTOKINASE(E. COLI)	W.R.RYPNIEWSKI,P.R.EVANS	1/88
R3PFKSF		PHOSPHOFRUCTOKINASE	P.R.EVANS,P.J.HUDSON	1/88
R4PFKSF		PHOSPHOFRUCTOKINASE/FRUCTOSE-6-PHOSPHATE/ ADP/MG	P.R.EVANS,P.J.HUDSON	1/88
R5PFKSF		PHOSPHOFRUCTOKINASE(T-STATE)	P.R.EVANS,G.W.FARRANTS,M.C.LAWRENCE	1/88
R1PAZSF		PSEUDOAZURIN(ALCALIGENES FAECALIS)	K.PETRATOS,Z.DAUTER,K.S.WILSON	6/88
R7RSASF		RIBONUCLEASE A(PHOSPHATE-FREE)	A.WLODAWER,G.L.GILLILAND	6/88
R4RHVSFA		RHINOVIRUS 14(HUMAN)	E.ARNOLD,M.ROSSMANN	8/87
R4RHVSFB		RHINOVIRUS 14(HUMAN)5MM KAU(CN)2 DERIV	E.ARNOLD,M.ROSSMANN	8/87
R4RHVSFC		RHINOVIRUS 14(HUMAN)1MM KAU(CN)2 DERIV	E.ARNOLD,M.ROSSMANN	8/87
PART 7 - NONST7TP				
R4CPVSF		CALCIUM-BINDING PARVALBUMIN(CARP)	V.D.KUMAR,L.LEE,B.F.P.EDWARDS	10/89
R5CYTSF		CYTOCHROME C(ALBACORE,REDUCED)	T.TAKANO	1/88
R1BD1SF		DNA(CCAGGCCTGG)	U.HEINEMANN	8/89
R1DN9SF		DNA(CGCATATATGCG)	C.YOON,R.E.DICKERSON	4/89
R4GPDSF		GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE(LOBSTER,APO)	J.P.GRIFFITH,S.SONG,M.G.ROSSMANN	1/88
R2HMGSF		HEMAGGLUTININ MUTANT(G146(A)D)	W.I.WEIS,A.T.BRUENGER,J.J.SKEHEL,D.C.WILEY	10/89
R3HMGSF		HEMAGGLUTININ MUTANT(L226(A)Q)	W.I.WEIS,A.T.BRUENGER,J.J.SKEHEL,D.C.WILEY	10/89
R4HMGSF		HEMAGGLUTININ MUTANT(L226(A)Q)/SIALIC ACID	W.I.WEIS,A.T.BRUENGER,J.J.SKEHEL,D.C.WILEY	9/89
R5HMGSF		HEMAGGLUTININ MUTANT(D112(B)G)/SIALIC ACID	W.I.WEIS,A.T.BRUENGER,J.J.SKEHEL,D.C.WILEY	9/89
R1COHSF		HEMOGLOBIN(ALPHA-FERROUS,BETA-COBALTOUS)	B.LUISI	1/89
R3HFMSF		HYHEL-10 FAB/LYSOZYME	E.A.PADLAN,D.R.DAVIES	8/88
R2FBJSF		IGA FAB(KAPPA)J539	T.N.BHAT,E.A.PADLAN,D.R.DAVIES	8/89
R1LDBSF		LACTATE DEHYDROGENASE(APO) (BACILLUS STEAROTHERMOPHILUS)	K.PIONTEK,M.G.ROSSMANN	3/89
R2LDBSF		LACTATE DEHYDROGENASE/NAD/ FRUCTOSE-1,6-BISPHOSPHATE	K.PIONTEK,M.G.ROSSMANN	3/89
R1LLCSF		LACTATE DEHYDROGENASE(L.CASEI)	M.BUEHNER,H.J.HECHT,R.HENSEL	11/88
R2LDXSF		LACTATE DEHYDROGENASE(MOUSE TESTES)	J.P.GRIFFITH,M.G.ROSSMANN	11/87
R2LZTSF		LYSOZYME(TRICLINIC)	M.RAMANADHAM,L.C.SIEKER,L.H.JENSEN	9/89
R2LZ2SF		LYSOZYME(TURKEY)	M.R.PARSONS,S.E.V.PHILLIPS	10/88
R4MDHSF		MALATE DEHYDROGENASE(PORCINE)	J.J.BIRKTOFT,L.J.BANASZAK	4/89
R1PMBSF		MYOGLOBIN(PIG)	S.J.SMERDON,T.J.OLDFIELD,E.J.DODSON,G.G.DODSON,R.E.HUBBARD, A.J.WILKINSON	11/89
R4MBNSF		MYOGLOBIN(SPERM WHALE,MET)	T.TAKANO	1/88
R5MBNSF		MYOGLOBIN(SPERM WHALE,DEOXY)	T.TAKANO	1/88
R5PEPSF		PEPSIN(PORCINE)	J.B.COOPER,G.KHAN,G.TAYLOR,I.J.TICKLE,T.L.BLUNDELL	5/90
R1PRCSF		PHOTOSYNTHETIC REACTION CENTER	J.DEISENHOFER,O.EPP,K.MIKI,R.HUBER,H.MICHEL	2/88
R2RNTSF		RIBONUCLEASE T1/GUANYL-2',5'-GUANOSINE	W.SAENGER,J.KOEPKE,M.MASLOWSKA,U.HEINEMANN	7/88
R2RSPSF		ROUS SARCOMA VIRUS PROTEASE	A.WLODAWER,M.MILLER,M.JASKOLSKI	10/89
R1RDGSF		RUBREDOXIN(DESULFOVIBRIO GIGAS)	M.FREY,L.C.SIEKER,F.PAYAN	3/88
R1SNCSF		STAPHYLOCOCCAL NUCLEASE/CA2+/PDTP	P.J.LOLL,E.E.LATTMAN	7/89
R1TECSF		THERMITASE/EGLIN-C	P.GROS,B.W.DIJKSTRA,W.G.J.HOL	5/89
R2TRASF		TRANSFER RNA(YEAST,ASP,FORM A)	E.WESTHOF,P.DUMAS,D.MORAS	11/87
R3TRASF		TRANSFER RNA(YEAST,ASP,FORM B)	E.WESTHOF,P.DUMAS,D.MORAS	11/87
PART 8 - NONST8TP				
R4APRSF		ACID PROTEASE(R.PEPSIN)/INHIBITOR	K.SUGUNA,D.R.DAVIES	8/89
R5APRSF		ACID PROTEASE(R.PEPSIN)/INHIBITOR	K.SUGUNA,D.R.DAVIES	8/89
R6APRSF		ACID PROTEASE(R.PEPSIN)/INHIBITOR	K.SUGUNA,D.R.DAVIES	8/89
R1BRDSF		BACTERIORHODOPSIN(ELECTRON DIFFRACTION)	R.HENDERSON,J.M.BALDWIN,T.A.CESKA,F.ZEMLIN,E.BECKMANN, K.H.DOWNING	5/90
R3B5CSF		CYTOCHROME B5(BOVINE)	F.S.MATHEWS,R.C.E.DURLEY	1/90
R256BSF		CYTOCHROME B562(ESCHERICHIA COLI)	K.HAMADA,P.H.BETHGE,F.S.MATHEWS	1/90
R1BDNSFA		DNA(CGCAAAAATGCG)	T.STEITZ ET AL.	4/89
R1BDNSFB		DNA(CGCAAAAATGCG)(5BR-U AT 21)	T.STEITZ ET AL.	4/89
R1THBSF		HEMOGLOBIN(HUMAN,T STATE,PARTIALLY OXY)	D.A.WALLER,R.C.LIDDINGTON	1/90
R2LYMSF		LYSOZYME(HEN EGG-WHITE,1 ATM)	C.E.KUNDROT,F.M.RICHARDS	5/90
R3LYMSF		LYSOZYME(HEN EGG-WHITE,1000 ATM)	C.E.KUNDROT,F.M.RICHARDS	5/90
R2MB5SF		MYOGLOBIN(NEUTRON STUDY)	B.P.SCHOENBORN,X.CHENG	10/89
R1OMDSF		ONCOMODULIN(RAT)	F.R.AHMED,M.PRZYBYLSKA,D.R.ROSE,G.I.BIRNBAUM,M.E.PIPPY, J.P.MACMANUS	4/90
R6RXNSF		RUBREDOXIN(DESULFOVIBRIO DESULFURICANS)	R.E.STENKAMP,L.C.SIEKER,L.H.JENSEN	1/90
R7RXNSF		RUBREDOXIN(DESULFOVIBRIO VULGARIS)	E.T.ADMAN,L.C.SIEKER,L.H.JENSEN	5/90
R1SNMSF		STAPHYLOCOCCAL NUCLEASE MUTANT(E43D)	P.J.LOLL,E.E.LATTMAN	2/90
R1BMVSF		BEAN POD MOTTLE VIRUS	J.E.JOHNSON	10/89
PART 9 - NONST9TP				
R1AL1SF		ALPHA-1(SYNTHETIC PEPTIDE)	C.P.HILL,D.H.ANDERSON,L.WESSON,W.F.DEGRADO,D.EISENBERG	7/90
R3AATSF		ASPARTATE AMINOTRANSFERASE MUTANT(R386F)	A.T.DANISHEFSKY,D.RINGE,G.A.PETSKO	12/90
R3CROSF		CRO/20 BASE PAIR DNA CONTAINING OR1	A.MONDRAGON,S.C.HARRISON	7/90
R4CROSF		CRO(PHAGE LAMBDA)/17 BP DNA OR3	R.G.BRENNAN,S.L.RODERICK,Y.TAKEDA,B.W.MATTHEWS	9/90
R1C2RSF		CYTOCHROME C2(RHODOBACTER CAPSULATUS)	M.M.BENNING,G.WESENBERG,M.S.CAFFREY,R.G.BARTSCH,T.E.MEYER, M.A.CUSANOVICH,I.RAYMENT,H.M.HOLDEN	3/91
R1D23SF		DNA(CGATCGATCG)	K.GRZESKOWIAK,K.YANAGI,G.G.PRIVE,R.E.DICKERSON	8/90

TABLE 4 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
R5DNBSF		DNA(CCAACGTTGG)	G.G.PRIVE,K.YANAGI,R.E.DICKERSON	3/90
R1D24SF		DNA(CGC(O6ME)GCG)	S.L.GINELL,S.KUZMICH,R.A.JONES,H.M.BERMAN	8/90
R2D25SF		DNA(CCAGGC(5MC)TGG)	U.HEINEMANN,M.HAHN	1/92
R1D27SF		DNA(CGC(O6MEG)AATTTGCG)	G.A.LEONARD,J.THOMSON,W.P.WATSON,T.BROWN	9/90
R1D28SF		DNA(CGTGAATTCACG)	N.NARAYANA,S.L.GINELL,I.M.RUSSU,H.M.BERMAN	12/90
R28DNSF		DNA(GTACGTAC)	C.COURSEILLE,A.DAUTANT,M.HOSPITAL,B.LANGLOIS D'ESTAINTOT, G.PRECIGOUX,D.MOLKO,R.TEOULE	7/91
R1D26SF		DNA(GCCC(G3P)GGC)	U.HEINEMANN	9/90
R1D29SF		DNA(CGTGAATTCACG,SYNTHETIC,0 C)	T.A.LARSEN,M.L.KOPKA,R.E.DICKERSON	1/91
R1D30SF		DNA(CGCGAATTCGCG,SYNTHETIC)/DAPI	T.A.LARSEN,D.S.GOODSELL,D.CASCIO,K.GRZESKOWIAK,R.E.DICKERSON	1/91
R1D39SF		DNA(CGCGCG)/CUCL2	T.F.KAGAWA,B.H.GEIERSTANGER,A.H.-J.WANG,P.S.HO	5/91
R1D40SF		DNA((5MC)GUA(5MC)G)/CUCL2	B.H.GEIERSTANGER,T.F.KAGAWA,S.-L.CHEN,G.J.QUIGLEY,P.S.HO	5/91
R1D41SF		DNA((5MC)GUA(5MC)G)	G.ZHOU,P.S.HO	5/91
R1D43SF		DNA(CGCGAATTCGCG)/HOECHST 33258(0 C)	J.R.QUINTANA,A.A.LIPANOV,R.E.DICKERSON	5/91
R1D45SF		DNA(CGCGAATTCGCG)/HOECHST 33258(-25 C)	J.R.QUINTANA,A.A.LIPANOV,R.E.DICKERSON	5/91
R1D46SF		DNA(CGCGAATTCGCG)/HOECHST 33258(-100 C)	J.R.QUINTANA,A.A.LIPANOV,R.E.DICKERSON	5/91
R1D49SF		DNA(CGATTAATCG)	J.R.QUINTANA,K.GRZESKOWIAK,K.YANAGI,R.E.DICKERSON	9/91
R3EBXSF		ERABUTOXIN B(SEA SNAKE)	J.L.SMITH,P.W.R.CORFIELD,W.A.HENDRICKSON,B.W.LOW	1/88
R1FXISF		FERREDOXIN I	T.TSUKIHARA	8/90
R4GR1SF		GLUTATHIONE REDUCTASE/RETRO-GSSG	G.E.SCHULZ,W.JANES	3/90
R2HMQSF		HEMERYTHRIN(MET)	M.A.HOLMES,R.E.STENKAMP	10/90
R2HMZSF		HEMERYTHRIN(AZIDOMET)	M.A.HOLMES,R.E.STENKAMP	10/90
R1HMDSF		HEMERYTHRIN(DEOXY)	M.A.HOLMES,I.LE TRONG,S.TURLEY,L.C.SIEKER,R.E.STENKAMP	10/90
R1HMOSF		HEMERYTHRIN(OXY)	M.A.HOLMES,I.LE TRONG,S.TURLEY,L.C.SIEKER,R.E.STENKAMP	10/90
R1BJLSF		IGG B-J LOC(CRYSTALLIZED IN AMMONIUM SULFATE)	M.SCHIFFER,Z.-B.XU,C.-H.CHANG	3/91
R2BJLSF		IGG B-J LOC(CRYSTALLIZED IN WATER)	M.SCHIFFER,Z.-B.XU,C.-H.CHANG	3/91
R9INSSF		INSULIN(PORCINE,CUBIC)	J.BADGER,G.G.DODSON	10/91
R4LYMSF		LYSOZYME(HEN,LOW HUMIDITY,TETRAGONAL)	R.KODANDAPANI,C.G.SURESH,M.VIJAYAN	7/90
R1MBISF		MYOGLOBIN(SPERM WHALE)/IMIDAZOLE	C.LIONETTI,M.G.GUANZIROLI,F.FRIGERIO,P.ASCENZI,M.BOLOGNESI	6/90
R4P2PSF		PHOSPHOLIPASE A2(PORCINE)	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	10/91
R4BP2SF		PROPHOSPHOLIPASE A2(BOVINE)	DUPONT PROTEIN CRYSTALLOGRAPHY GROUP	9/90
R2PRKSF		PROTEINASE K(TRITIRACHIUM ALBUM LIMBER)	C.BETZEL,G.P.PAL,W.SAENGER	11/87
R1TRCSF		CALMODULIN(TR2C FRAGMENT)	L.SJOLIN,L.A.SVENSSON,E.PRINCE,S.SUNDELL	1/90
R1R09SF		RHINOVIRUS 14/R61837	M.S.CHAPMAN,I.MINOR,M.G.ROSSMANN,G.D.DIANA,K.ANDRIES	5/90
R6XIASF		D-XYLOSE ISOMERASE(STREPTOMYCES ALBUS)	Z.DAUTER,H.TERRY,K.S.WILSON	9/90
PART10 - NONST10TP				
R3CHYSF		CHE Y(ESCHERICHIA COLI)	K.VOLZ,P.MATSUMURA	4/91
R2YCCSF		CYTOCHROME C(YEAST,ISO-1,OXIDIZED)	A.M.BERGHUIS,G.D.BRAYER	1/91
R1DFNSF		DEFENSIN HNP-3(HUMAN)	C.P.HILL,J.YEE,M.E.SELSTED,D.EISENBERG	1/91
R1D56SF		DNA(CGATATATCG)/CALCIUM	H.S.YUAN,J.R.QUINTANA,R.E.DICKERSON	2/92
R1D57SF		DNA(CGATATATCG)/MAGNESIUM	H.S.YUAN,J.R.QUINTANA,R.E.DICKERSON	2/92
R1D76SF		DNA(CGU+ACG)	B.SCHNEIDER,S.L.GINELL,R.JONES,B.GAFFNEY,H.M.BERMAN	5/92
R1CGCSF		DNA(CCGGCGCCGG)	U.HEINEMANN,M.BANSAL	1/92
R1D58SF		DNA(TGATCA)/4'-EPIADRIAMYCIN	B.L.D'ESTAINTOT,B.GALLOIS,T.BROWN,W.N.HUNTER	2/92
R1D63SF		DNA(CGCAAATTTGCG)/BERENIL	D.G.BROWN,M.R.SANDERSON,E.GERMAN,S.NEIDLE	3/92
R1D64SF		DNA(CGCGAATTCGCG)/PENTAMIDINE	K.J.EDWARDS,T.C.JENKINS,S.NEIDLE	3/92
R1D65SF		DNA(CGCAAATTTGCG)	K.J.EDWARDS,D.G.BROWN,N.SPINK,J.V.SKELLY,S.NEIDLE	3/92
R1DA3SF		DNA(CGATCGA(ME)TCG)	I.BAIKALOV,K.GRZESKOWIAK,K.YANAGI,J.QUINTANA,R.E.DICKERSON	11/92
R1DA9SF		DNA(TGGCCA)/ADRIAMYCIN	G.A.LEONARD,T.W.HAMBLEY,K.MCAULEY-HECHT,T.BROWN,W.N.HUNTER	1/93
R4ESTSF		ELASTASE/DIFLUOROKETONE INHIBITOR	L.H.TAKAHASHI,R.RADHAKRISHNAN,R.E.ROSENFIELD JUNIOR, E.F.MEYER JUNIOR,D.A.TRAINOR	5/89
R5ESTSF		ELASTASE/BORONIC ACID INHIBITOR	L.H.TAKAHASHI,R.RADHAKRISHNAN,R.E.ROSENFIELD JUNIOR, E.F.MEYER JUNIOR	5/89
R6EBXSF		ERABUTOXIN B(LATICAUDA SEMIFASCIATA)	T.PRANGE,P.SALUDJIAN	5/91
R1HBGSF		HEMOGLOBIN(CARBONMONOXY)	G.A.ARENTS,B.C.BRADEN,E.A.PADLAN,W.E.LOVE	2/91
R2HBGSF		HEMOGLOBIN(GLYCERA DIBRANCHIATA)(DEOXY)	G.A.ARENTS,W.E.LOVE	2/91
R1IGISF		IGG1 FAB(IGG2A,KAPPA) FRAGMENT(26-10)	P.D.JEFFREY,S.SHERIFF	2/93
R1IGJSF		IGG1 FAB(IGG2A,KAPPA) FRAGMENT(26-10)/DIGOXIN	R.K.STRONG,G.A.PETSKO,P.D.JEFFREY,S.SHERIFF	2/93
R1APHSF		INSULIN(BOVINE,CUBIC,PH 7)	O.GURSKY,J.BADGER,Y.LI,D.L.D.CASPAR	10/92
R1BPHSF		INSULIN(BOVINE,CUBIC,PH 9)	O.GURSKY,J.BADGER,Y.LI,D.L.D.CASPAR	10/92
R1CPHSF		INSULIN(BOVINE,CUBIC,PH 10)	O.GURSKY,J.BADGER,Y.LI,D.L.D.CASPAR	10/92
R1DPHSF		INSULIN(BOVINE,CUBIC,PH 11)	O.GURSKY,J.BADGER,Y.LI,D.L.D.CASPAR	10/92
R4BLMSF		LACTAMASE(BETA)	J.KNOX,P.MOEWS	5/91
R1LHMSF		LYSOZYME MUTANT(C77A,C95A)(HUMAN)	K.INAKA,M.MATSUSHIMA	10/91
R2LHMSF		LYSOZYME MUTANT(Q86D,A92D)(HUMAN,APO)	K.INAKA,M.MATSUSHIMA	10/91
R3LHMSF		LYSOZYME MUTANT(Q86D,A92D)(HUMAN,HOLO)	K.INAKA,M.MATSUSHIMA	10/91
R1MEESF		MESENTERICOPEPTIDASE/EGLIN C	Z.DAUTER,C.BETZEL,K.S.WILSON	4/91
R5MBASF		MYOGLOBIN(APLYSIA LIMACINA,MET)/AZIDE(PH 7.0)	M.BOLOGNESI,S.ONESTI,G.GATTI,A.CODA,P.ASCENZI,M.BRUNORI	1/91
R2MM1SF		MYOGLOBIN(HUMAN) MUTANT(K45R,C110A)	S.HUBBARD,W.HENDRICKSON,D.LAMBRIGHT,S.BOXER	3/90
R1NN2SF		NEURAMINIDASE N2(A/TOKYO/3/67)	J.N.VARGHESE,P.M.COLMAN	3/91
R2NN9SF		NEURAMINIDASE N9 MUTANT(S370L)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
R3NN9SF		NEURAMINIDASE N9 MUTANT(N329D)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
R4NN9SF		NEURAMINIDASE N9 MUTANT(I368R)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
R5NN9SF		NEURAMINIDASE N9 MUTANT(A369D)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
R6NN9SF		NEURAMINIDASE N9 MUTANT(K432N)	W.R.TULIP,J.N.VARGHESE,A.T.BAKER,A.VAN DONKELAAR,W.G.LAVER, R.G.WEBSTER,P.M.COLMAN	3/91
R1PE6SF		PAPAIN/E-64-C(PAPAYA FRUIT LATEX)	D.YAMAMOTO ET AL.	5/91

TABLE 4 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
R1ULASF		PURINE NUCLEOSIDE PHOSPHORYLASE	S.E.EALICK ET AL.	11/92
R1ULBSF		PURINE NUCLEOSIDE PHOSPHORYLASE/GUANINE	S.E.EALICK ET AL.	11/92
R1SARSF		RIBONUCLEASE SA(STREPTOMYCES AUREOFACIENS)	J.SEVCIK,E.J.DODSON,G.G.DODSON	12/90
R2SARSF		RIBONUCLEASE SA(STREPTOMYCES AUREOFACIENS)/ GMP	J.SEVCIK,E.J.DODSON,G.G.DODSON	12/90
R5RNTSF		RIBONUCLEASE T1/GUANOSINE-3',5'-BISPHOSPHATE	W.SAENGER,U.HEINEMANN,A.LENZ	4/91
R8RNTSF		RIBONUCLEASE T1/ZN++	J.DING,H.-W.CHOE,J.GRANZIN,W.SAENGER	11/91
R9RNTSF		RIBONUCLEASE T1/CA++	J.MARTINEZ-OYANEDEL,U.HEINEMANN,W.SAENGER	9/91
R1RGKSF		RIBONUCLEASE T1 MUTANT(E46Q)/2'-AMP	J.GRANZIN,R.PURAS-LUTZKE,O.LANDT,H.-P.GRUNERT, U.HEINEMANN,W.SAENGER,U.HAHN	2/92
R1RGLSF		RIBONUCLEASE T1 MUTANT(E46Q)/2'-GMP	J.GRANZIN,R.PURAS-LUTZKE,O.LANDT,H.-P.GRUNERT, U.HEINEMANN,W.SAENGER,U.HAHN	2/92
R2SNMSF		STAPHYLOCOCCAL NUCLEASE MUTANT(V66K)	W.STITES,A.GITTIS,E.LATTMAN,D.SHORTLE	4/91
R9PTISF		TRYPSIN INHIBITOR(BASIC,MET 52 OXIDIZED)	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	4/91
PART11 - NONST11TP				
R2AAASF		ALPHA-AMYLASE(ACID)	L.BRADY,A.M.BRZOZOWSKI,Z.DEREWENDA,E.J.DODSON,G.G.DODSON	2/91
R2ACHSF		ALPHA 1-ANTICHYMOTRYPSIN	U.BAUMANN,R.HUBER,W.BODE,D.GROSSE,M.LESJAK,C.B.LAUREL	1/91
R1AZRSF		AZURIN MUTANT(N47D)	L.SJOLIN,L.C.TSAI,V.LANGER,T.PASCHER,G.KARLSSON,M.NORDLING,H.NAR	5/93
R1CAUSF		CANAVALIN JACK BEAN 7S VICILIN P2(1)3	T-P.KO,J.D.NG,J.DAY,A.GREENWOOD,A.MCPHERSON	7/93
R1CAVSF		CANAVALIN JACK BEAN 7S VICILIN(P63)	T-P.KO,J.D.NG,A.MCPHERSON	5/93
R1CAWSF		CANAVALIN JACK BEAN 7S VICILIN(R3)	T-P.KO,J.D.NG,J.DAY,A.GREENWOOD,A.MCPHERSON	6/93
R1CAXSF		CANAVALIN JACK BEAN 7S VICILIN(C2 2 21)	T-P.KO,J.D.NG,J.DAY,A.GREENWOOD,A.MCPHERSON	6/93
R1CSFSF		CRAMBIN	M.M.TEETER,M.D.WHITLOW	10/91
R1CTYSF		CYTOCHROME C(OXIDIZED) MUTANT(Y67F,C102T)	A.M.BERGHUIS,G.D.BRAYER	2/93
R1CTZSF		CYTOCHROME C(ISO-1,REDUCED) MUTANT(Y67F,C102T)	A.M.BERGHUIS,G.D.BRAYER	2/93
R1RAPSF		CYTOCHROME C(REP A2 ISO-1,REDUCED)	M.E.P.MURPHY,G.D.BRAYER	8/92
R1RAQSF		CYTOCHROME C(REP A2(VAL20)ISO-1,REDUCED)	M.E.P.MURPHY,G.D.BRAYER	8/92
R2PCBSF		CYTOCHROME C PEROXIDASE(YEAST)/CYTOCHROME C(HORSE HEART)	H.PELLETIER	4/93
R2PCCSF		CYTOCHROME C PEROXIDASE(YEAST)/ ISO-1-CYTOCHROME C(YEAST)	H.PELLETIER	4/93
R1D54SF		DNA(TGTACA)/4'-EPIADRIAMYCIN	G.A.LEONARD,T.BROWN,W.N.HUNTER	1/92
R1D60SF		DNA(CCAACITTGG)	A.A.LIPANOV,M.L.KOPKA,M.KACZOR-GRZESKOWIAK,R.E.DICKERSON	2/92
R1D61SF		DNA(CCAACITTGG)	A.A.LIPANOV,M.L.KOPKA,M.KACZOR-GRZESKOWIAK,R.E.DICKERSON	2/92
R1D78SF		DNA(GTGTACAC)(A CONFORMATION,GROWN IN PRESENCE OF SPERMINE)	N.THOTA,X.H.LI,C.BINGMAN,M.SUNDARALINGAM	6/92
R1D79SF		DNA(GTGTACAC)(A CONFORMATION,GROWN IN PRESENCE OF SPERMIDINE)	N.THOTA,X.H.LI,C.BINGMAN,M.SUNDARALINGAM	6/92
R110DSF		DNA(CGGCCG)/DAUNOMYCIN	G.A.LEONARD,T.W.HAMBLEY,K.MCAULEY-HECHT,T.BROWN,W.N.HUNTER	1/93
R116DSF		DNA(CCGTACGTACGG)	C.BINGMAN,M.SUNDARALINGAM	2/93
R117DSF		DNA(GCGTACGTACGC)	C.BINGMAN,S.JAIN,M.SUNDARALINGAM	2/93
R1D62SF		DNA(CCAACITTGG)	A.A.LIPANOV,M.L.KOPKA,M.KACZOR-GRZESKOWIAK,J.QUINTANA, R.E.DICKERSON	3/92
R1D67SF		DNA(TGATCA)/IDARUBICIN	B.GALLOIS,B.LANGLOIS D'ESTAINTOT,T.BROWN,W.N.HUNTER	3/92
R1D80SF		DNA(CGCGAATTGGCG)	J.V.SKELLY,K.J.EDWARDS,S.NEIDLE	6/92
R1D89SF		DNA(CGCGAAAAAACG)(BROMINATED)	A.DIGABRIELE,T.STEITZ	7/92
R1D89SFA		DNA(CGCGAAAAAACG)(BROMINATED)	A.DIGABRIELE,T.STEITZ	7/92
R1D89SFB		DNA(CGCGAAAAAACG)(BROMINATED)	A.DIGABRIELE,T.STEITZ	7/92
R1D89SFC		DNA(CGCGAAAAAACG)(BROMINATED)	A.DIGABRIELE,T.STEITZ	7/92
R1D89SFM		DNA(CGCGAAAAAACG)(BROMINATED)	A.DIGABRIELE,T.STEITZ	7/92
R120DSF		DNA(CBCAAAAAAGCG)(BROMINATED)	A.DIGABRIELE,T.STEITZ	4/93
R2DESSF		DNA(CGTACG)/3'-DESAMINO- (2-METHOXY-4-MORPHOLINYL)-DOXORUBICIN	M.CIRILLI,F.BACHECHI,G.UGHETTO,F.P.COLONNA,M.L.CAPOBIANCO	3/93
R1D55SF		DNA(GAAGCTTC)/ACTINOMYCIN D	S.KAMITORI,F.TAKUSAGAWA	2/92
R119DSF		DNA(CGTAGATCTACG)	G.A.LEONARD,W.N.HUNTER	4/93
R126DSF		DNA(B,CATGGCCATG)	D.S.GOODSELL,M.L.KOPKA,D.CASCIO,R.E.DICKERSON	8/93
R2FCRSF		FLAVODOXIN	K.FUKUYAMA	2/92
R1BGCSF		GRANULOCYTE COLONY-STIMULATING FACTOR(BOVINE)	B.LOVEJOY,D.CASCIO,D.EISENBERG	4/93
R1BGDSF		GRANULOCYTE COLONY-STIMULATING FACTOR (CANINE,FORM I)	B.LOVEJOY,D.CASCIO,D.EISENBERG	4/93
R1BGESF		GRANULOCYTE COLONY-STIMULATING FACTOR (CANINE,FORM II)	B.LOVEJOY,D.CASCIO,D.EISENBERG	4/93
R1PBXSF		HEMOGLOBIN(PAGOTHENIE BERNACCHII) (CARBONMONOXY)	G.FERMI	11/91
R1ITHSF		HEMOGLOBIN(URECHIS CAUPO)	M.HACKERT,P.KOLATKAR,S.R.ERNST,C.M.OGATA,W.A.HENDRICKSON, E.A.MERRITT,R.P.PHIZACKERLEY	3/92
R133LSF		LYSOZYME MUTANT(R115H)	K.HARATA,M.MURAKI,Y.JIGAMI	6/93
R134LSF		LYSOZYME MUTANT(R115E)	K.HARATA,M.MURAKI,Y.JIGAMI	6/93
R3LYTSF		LYSOZYME(HEN,100 K)(R=0.203)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
R4LYTSF		LYSOZYME(HEN,298 K)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
R5LYTSF		LYSOZYME(HEN,100 K)(R=0.176)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
R6LYTSF		LYSOZYME(HEN,298 K)	J.C.DEWAN,A.C.M.YOUNG,R.F.TILTON	3/92
R3LZ2SF		LYSOZYME(TURKEY)	P.L.HOWELL,S.C.ALMO,M.R.PARSONS,J.HAJDU,G.A.PETSKO	9/91
R2FALSF		MYOGLOBIN(APLYSIA LIMACINA,FERRIC)/CYANIDE	E.CONTI,C.MOSER,M.RIZZI,A.MATTEVI,C.LIONETTI,A.CODA,P.ASCENZI, M.BRUNORI,M.BOLOGNESI	6/93
R2FAMSF		MYOGLOBIN(APLYSIA LIMACINA,FERRIC)/THIOCYANATE	E.CONTI,C.MOSER,M.RIZZI,A.MATTEVI,C.LIONETTI,A.CODA,P.ASCENZI, M.BRUNORI,M.BOLOGNESI	7/93
R2PHISF		PHOSPHOLIPASE A2 MUTANT(F63V)	B.W.DIJKSTRA,M.M.G.M.THUNNISSEN,K.H.KALK,J.DRENTH	2/93
R2PORSF		PORIN(RHODOBACTER CAPSULATUS)	M.WEISS,G.SCHULZ	4/92
R3PORSF		PORIN(CRYSTAL FORM A)	M.S.WEISS,G.E.SCHULZ	11/92
R1RDASF		RIBONUCLEASE H MUTANT(D10N)	K.KATAYANAGI,K.MORIKAWA	6/93

TABLE 4 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
R1RDBSF		RIBONUCLEASE H MUTANT(E48Q)	K.KATAYANAGI,K.MORIKAWA	6/93
R1RDCSF		RIBONUCLEASE H MUTANT(D70N)	K.KATAYANAGI,K.MORIKAWA	6/93
R1RDDSF		RIBONUCLEASE HI AND MG2+ CO-CRYSTAL	K.KATAYANAGI,K.MORIKAWA	6/93
R2SASSF		SARCOPLASMIC CALCIUM-BINDING PROTEIN(ISOTYPE II)	W.J.COOK,Y.S.BABU,J.A.COX	7/93
R1FANSF		TRYPSIN INHIBITOR(BOVINE,PANCREAS) MUTANT(F45A)	A.T.DANISHEFSKY,A.WLODAWER,K.-S.KIM,F.TAO,C.WOODWARD	8/92
R1NAGSF		TRYPSIN INHIBITOR(BOVINE,PANCREAS) MUTANT(N43G)	A.T.DANISHEFSKY,A.WLODAWER,K.-S.KIM,F.TAO,C.WOODWARD	8/92
PART12 - NONST12TP				
R1APMSF		CAMP-DEPENDENT PROTEIN KINASE(CATALYTIC SUBUNIT)/PKI	D.R.KNIGHTON,S.M.BELL,J.ZHENG,L.F.TEN EYCK,N.XUONG,S.S.TAYLOR, J.M.SOWADSKI	1/93
R1ATPSF		CAMP-DEPENDENT PROTEIN KINASE/PKI/MNATP	J.ZHENG,E.A.TRAFNY,D.R.KNIGHTON,N.-H.XUONG,S.S.TAYLOR,L.F.TEN EYCK, J.M.SOWADSKI	3/93
R4GCRSF		CRYSTALLIN GAMMA-B	C.SLINGSBY,S.NAJMUDIN,V.NALINI,H.P.C.DRIESSEN,T.L.BLUNDELL,D.S.MOSS, P.LINDLEY	4/92
R1FIASF		FIS(FACTOR FOR INVERSION STIMULATION)	D.KOSTREWA,J.GRANZIN,H.-W.CHOE,J.LABAHN,W.SAENGER	12/91
R1HCYSF		HEMOCYANIN(PANULIRUS INTERRUPTUS)	A.VOLBEDA,W.HOL	5/91
R3SDHSF		HEMOGLOBIN I(SCAPHARCA INAEQUIVALVIS) (HOMODIMER,CO-LIGANDED)	W.E.ROYER JUNIOR	6/93
R4SDHSF		HEMOGLOBIN I(SCAPHARCA INAEQUIVALVIS) (HOMODIMER,DEOXY)	W.E.ROYER JUNIOR	6/93
R1BBBSF		HEMOGLOBIN A(R2 STATE,HUMAN,CARBONMONOXY)	A.ARNONE,M.M.SILVA	4/92
R6INSSF		INSULIN(PORCINE,DES-B30,CROSSLINKED B29-A1)	G.DODSON ET AL.	3/91
R1LAPSF	*	LEUCINE AMINOPEPTIDASE(BOVINE LENS)	S.K.BURLEY,P.R.DAVID,A.TAYLOR,W.N.LIPSCOMB	8/90
R1RCMSF		LYSOZYME(HEN EGG WHITE,PARTIALLY REDUCED)	C.P.HILL,N.L.JOHNSTON,R.E.COHEN	1/93
R1LZ3SF		LYSOZYME(TURKEY)	K.HARATA	11/91
R2MCMSF		MACROMOMYCIN(STREPTOMYCES MACROMOMYCETICUS)	P.VAN ROEY	5/91
R2MSBSF		MANNOSE-BINDING PROTEIN A(LECTIN DOMAIN)/ CALCIUM/MAN6GLCNAC2ASN GLYCOPEPTIDE	W.I.WEIS,K.DRICKAMER,W.A.HENDRICKSON	7/92
R1PSASF		PEPSIN/RENIN INHIBITOR(A62095)	L.CHEN,C.ABAD-ZAPATERO	10/91
R1CCDSF		CLARA CELL 17 KDA PROTEIN(RAT)	T.C.UMLAND,S.SWAMINATHAN,W.FUREY,G.SINGH,J.PLETCHER,M.SAX	9/91
R1CDDSF		PHOSPHORIBOSYLGLYCINAMIDE FORMYLTRANSFERASE	R.J.ALMASSY,C.A.JANSON,C.-C.KAN,Z.HOSTOMSKA	5/92
R1CDESF		PHOSPHORIBOSYLGLYCINAMIDE FORMYLTRANSFERASE	R.J.ALMASSY,C.A.JANSON,C.-C.KAN,Z.HOSTOMSKA	5/92
R1PPOSF		PROTEASE OMEGA(PAPAYA)(CYS 25 WITH BOUND HG)	R.W.PICKERSGILL,P.RIZKALLAH,G.W.HARRIS,P.W.GOODENOUGH	7/91
R6RLXSF		RELAXIN	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	6/91
R1RGASF		RIBONUCLEASE T1/GUANYLIC ACID/GUANOSINE	I.ZEGERS,L.WYNS	6/93
R3SODSF		SUPEROXIDE DISMUTASE(CU,ZN) MUTANT(C6A)	J.TAINER ET AL.	6/90
R1SDYSF		SUPEROXIDE DISMUTASE(YEAST)	M.BOLOGNESI ET AL.	6/91
R1TRBSF		THIOREDOXIN REDUCTASE(E.COLI) MUTANT(C138S)	J.KURIYAN,T.KRISHNA	11/91
R2TPRSF		TRYPANOTHIONE REDUCTASE	J.KURIYAN,X.-P.KONG,T.S.R.KRISHNA	8/91

* New or replacement entry since July 1994 release

TABLE 5 - NMR EXPERIMENTAL DATA ENTRIES

IDENT CODE		*MOLECULE*	*DEPOSITOR(S)*	*DATE*
R2ABDMR		ACYL-COENZYME A BINDING PROTEIN(NMR,20 STRUCTURES)	K.ANDERSEN,F.POULSEN	3/93
R1APSMR		ACYLPHOSPHATASE(NMR,5 STRUCTURES)	V.SAUDEK,A.PASTORE,G.RAMPONI,R.J.P.WILLIAMS	2/91
R2BDSMR		BDS-I(SEA ANEMONE)(NMR,42 STRUCTURES)	G.M.CLORE,P.C.DRISCOLL,A.M.GRONENBORN	11/88
R2CBHMR		CELLOBIOHYDROLASE 1(NMR,41 STRUCTURES)	G.M.CLORE,A.M.GRONENBORN	5/89
R1C5AMR		COMPLEMENT C5A(DES-ARG)(NMR,41 STRUCTURES)	M.P.WILLIAMSON,V.S.MADISON	6/90
R1HCCMR		16TH COMPLEMENT CONTROL PROTEIN OF FACTOR H (NMR,MINIMIZED AVERAGE)	D.G.NORMAN,P.B.BARLOW,I.D.C.CAMPBELL	11/90
R1D18MR		DNA(CATGCATG)(NMR,ENERGY MINIMIZED)	J.D.BALEJA,B.D.SYKES	8/90
R1D19MR		DNA(GTACGTAC)(NMR,ENERGY MINIMIZED)	J.D.BALEJA,B.D.SYKES	8/90
R1D20MR		DNA(TCTATCACCG)(NMR,ENERGY MINIMIZED)	J.D.BALEJA,B.D.SYKES	8/90
R1D42MR		DNA(GTATATAC)(NMR,5 STRUCTURES)	U.SCHMITZ,T.JAMES	5/91
R1D70MR		DNA(GTATAATG)(NMR,4 STRUCTURES)	U.SCHMITZ,T.L.JAMES	4/92
R2HIRMR		HIRUDIN(NMR,32 STRUCTURES)	G.M.CLORE,A.M.GRONENBORN	12/88
R2GF1MR		INSULIN-LIKE GROWTH FACTOR 1(NMR,MINIMIZED AVERAGE)	R.M.COOKE,T.S.HARVEY,I.D.CAMPBELL	1/91
R6I1BMR		INTERLEUKIN 1B(NMR,MINIMIZED AVERAGE)	G.M.CLORE,A.M.GRONENBORN	1/91
R1ITLMR		INTERLEUKIN 4 MUTANT(N-TERMINAL MET) (NMR,ENERGY MINIMIZED)	L.J.SMITH,C.REDFIELD,J.BOYD,G.M.P.LAWRENCE,R.G.EDWARDS, R.A.G.SMITH,C.M.DOBSON	2/92
R2IL8MR		INTERLEUKIN 8(NMR,41 STRUCTURES)	G.M.CLORE	3/90
R1MHUMR		METALLOTHIONEIN 2(HUMAN,ALPHA DOMAIN)(NMR)	W.BRAUN,B.A.MESSERLE,A.SCHAEFFER,M.VASAK,J.H.R.KAEGI, K.WUTHRICH	5/90
R1MRBMR		METALLOTHIONEIN 2A(RABBIT,ALPHA DOMAIN)(NMR)	W.BRAUN,A.ARSENIEV,P.SCHULTZE,E.WOERGOETTER,G.WAGNER, M.VASAK,J.H.R.KAEGI,K.WUTHRICH	5/90
R1MRTMR		METALLOTHIONEIN 2(RAT,ALPHA DOMAIN)(NMR)	W.BRAUN,P.SCHULTZE,E.WOERGOETTER,G.WAGNER,M.VASAK, J.H.R.KAEGI,K.WUTHRICH	5/90
R1SH1MR		NEUROTOXIN 1(NMR,MINIMIZED AVERAGE)	R.H.FOGH,R.S.NORTON	5/90
R1HSPMR		PHOSPHOLIPASE C(SH3 DOMAIN)(NMR,11 STRUCTURES)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	12/92
R1GB1MR		PROTEIN G(B1 DOMAIN)(GROUP G STREPTOCOCCUS) (NMR,60 STRUCTURES)	A.M.GRONENBORN,G.M.CLORE	9/91
R1BUSMR		PROTEINASE INHIBITOR IIA(NMR,5 STRUCTURES)	P.GUNTERT,M.P.WILLIAMSON,T.F.HAVEL,K.WUTHRICH	5/90
R2AITMR		TENDAMISTAT(NMR)	A.D.KLINE,W.BRAUN,P.GUNTERT,M.BILLETER,K.WUTHRICH	5/89
R3TRXMR		THIOREDOXIN(HUMAN)(NMR)	J.D.FORMAN-KAY,G.M.CLORE,A.M.GRONENBORN	12/90
R1ATXMR		TOXIN ATX IA(SEA ANEMONE)(NMR,8 STRUCTURES)	M.BILLETER,H.WIDMER,K.WUTHRICH	5/90
R2TGFMR		TRANSFORMING GROWTH FACTOR(NMR)	T.S.HARVEY,A.J.WILKINSON,M.J.TAPPIN,R.M.COOKE,I.D.CAMPBELL	1/91
R2ETIMR		TRYPSIN INHIBITOR EETI II(NMR)	A.HEITZ,L.CHICHE,D.LE-NGUYEN,B.CASTRO	7/91
R3CTIMR		TRYPSIN INHIBITOR(SQUASH)(NMR)	M.NILGES,J.HABAZETTL,A.T.BRUENGER,T.A.HOLAK	3/91
R1ZNFMR		ZINC FINGER(NMR,37 STRUCTURES)	M.S.LEE,G.P.GIPPERT,K.V.SOMAN,D.A.CASE,P.E.WRIGHT	9/89
R3ZNFMR		ZINC FINGER(NMR,RESTRAINED MINIMIZED AVERAGE)	A.M.GRONENBORN,G.M.CLORE,J.G.OMICHINSKI	7/90

* New or replacement entry since July 1994 release

TABLE 6 - CORRECTIONS TO COORDINATE ENTRIES AND PROGRAMS

	MODIFICATION NUMBER	CORRECTION DATE	IDENT CODE	MODIFICATION TYPE	CORRECTED RECORDS
REVDAT	5	15-OCT-94	1MLPD	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	1RLXC	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1TNCB	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	2RLXC	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	2ZNAC	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	3RLXC	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	3ZNAC	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	4RLXC	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1AGAB	3	EXPDTA CRYST1 SCALE
REVDAT	3	15-OCT-94	1KESB	3	EXPDTA CRYST1 SCALE
REVDAT	4	15-OCT-94	1DNNC	1	COMPND EXPDTA
REVDAT	5	15-OCT-94	1GF1D	1	COMPND EXPDTA
REVDAT	4	15-OCT-94	1GF2C	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1IGEB	1	COMPND
REVDAT	4	15-OCT-94	2GAPC	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1APKB	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1BPKB	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1COHA	3	SCALE
REVDAT	2	15-OCT-94	1DN7A	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1FVBA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1FVWA	1	COMPND EXPDTA
REVDAT	5	15-OCT-94	1HFMD	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1PAZB	1	JRNL
REVDAT	4	15-OCT-94	1PRCC	3	SCALE
REVDAT	3	15-OCT-94	2APKB	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	2BPKB	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	2CLNA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	2FVBA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	2FVWA	1	COMPND EXPDTA
REVDAT	6	15-OCT-94	2HFME	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	7TMNA	1	COMPND EXPDTA
REVDAT	7	15-OCT-94	4RHVF	3	REMARK CRYST1 SCALE
REVDAT	5	15-OCT-94	1RMUD	3	REMARK CRYST1 SCALE
REVDAT	4	15-OCT-94	2RMUC	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2RR1B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2RS1B	3	REMARK CRYST1 SCALE
REVDAT	4	15-OCT-94	2RM2C	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2RS3B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2R04B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2RS5B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2R06B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	2R07B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	1R08B	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	1CCPB	3	FORMUL HETATM
REVDAT	3	15-OCT-94	1D18B	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1D19A	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	1D20B	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1HF1A	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1R1AA	3	REMARK SCALE
REVDAT	2	15-OCT-94	2CP1A	1	COMPND EXPDTA
REVDAT	3	15-OCT-94	3APPB	3	ORIGX SCALE
REVDAT	2	15-OCT-94	1ATFA	1	COMPND
REVDAT	2	15-OCT-94	1DHLA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1FLXA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	1HRHA	1	REMARK
REVDAT	2	15-OCT-94	1MCAA	1	COMPND
REVDAT	2	15-OCT-94	1PHVA	1	COMPND
REVDAT	2	15-OCT-94	1SDGA	1	COMPND
REVDAT	2	15-OCT-94	1SH1A	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	2DHLA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	2MVPA	1	COMPND AUTHOR
REVDAT	2	15-OCT-94	2PHVA	1	COMPND
REVDAT	2	15-OCT-94	2SH1A	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	3DHLA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	3FLXA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	3LHMA	1	HET FORMUL
REVDAT	4	15-OCT-94	1R09C	3	REMARK CRYST1 SCALE
REVDAT	3	15-OCT-94	1BN2B	3	SCALE
REVDAT	2	15-OCT-94	1MVPA	1	AUTHOR
REVDAT	3	15-OCT-94	1PCDB	1	AUTHOR
REVDAT	2	15-OCT-94	4BP2A	1	AUTHOR
REVDAT	3	15-OCT-94	4P2PB	1	AUTHOR
REVDAT	2	15-OCT-94	5I1BA	1	AUTHOR
REVDAT	2	15-OCT-94	2APDA	1	COMPND EXPDTA
REVDAT	2	15-OCT-94	2IGEA	1	COMPND
REVDAT	2	15-OCT-94	4BLMA	1	REMARK
REVDAT	2	15-OCT-94	5TRAA	1	COMPND
REVDAT	2	15-OCT-94	1STPA	1	AUTHOR
REVDAT	2	15-OCT-94	8I1BA	1	AUTHOR
REVDAT	2	15-OCT-94	1BSTA	1	COMPND
REVDAT	2	15-OCT-94	1D71A	1	COMPND
REVDAT	2	15-OCT-94	1LABA	1	COMPND SOURCE
REVDAT	2	15-OCT-94	1LACA	1	COMPND SOURCE

TABLE 6 - CORRECTIONS TO COORDINATE ENTRIES AND PROGRAMS

	MODIFICATION NUMBER	CORRECTION DATE	IDENT CODE	MODIFICATION TYPE	CORRECTED RECORDS
REVDAT	2	15-OCT-94	1PAIA	1	COMPND
REVDAT	2	15-OCT-94	2PAIA	1	COMPND
REVDAT	2	15-OCT-94	4MT2A	1	HET FORMUL
REVDAT	2	15-OCT-94	1IGIA	1	COMPND
REVDAT	2	15-OCT-94	1IGJA	1	COMPND
REVDAT	2	15-OCT-94	1ABHA	1	HEADER AUTHOR
REVDAT	2	15-OCT-94	1CPSA	3	FORMUL HETATM
REVDAT	2	15-OCT-94	1HRIA	3	REMARK CRYST1 SCALE
REVDAT	2	15-OCT-94	3SDHA	1	JRNL
REVDAT	2	15-OCT-94	4SDHA	1	JRNL
REVDAT	2	15-OCT-94	1CDBA	1	SOURCE
REVDAT	2	15-OCT-94	1CGPA	1	JRNL
REVDAT	2	15-OCT-94	1POHA	3	ATOM
REVDAT	2	15-OCT-94	1PTSA	3	ATOM
REVDAT	2	15-OCT-94	1TSIA	1	COMPND
REVDAT	2	15-OCT-94	1BCTA	1	SOURCE JRNL
REVDAT	3	15-OCT-94	1CGMB	1	JRNL
REVDAT	2	15-OCT-94	1DBPA	1	JRNL REMARK
REVDAT	2	15-OCT-94	1SCRA	1	JRNL
REVDAT	2	15-OCT-94	1SCSA	1	JRNL
REVDAT	2	15-OCT-94	5CNAA	3	REMARK FTNOTE ATOM
REVDAT	3	15-OCT-94	1GLQB	1	REVDAT
REVDAT	2	15-OCT-94	1BPBA	1	SOURCE REMARK
REVDAT	2	15-OCT-94	1BPDA	1	SOURCE REMARK
REVDAT	2	15-OCT-94	1BPEA	1	SOURCE REMARK
REVDAT	2	5-OCT-94	1TRIA	1	SOURCE
REVDAT	2	24-OCT-94	1PRNA	1	REMARK
The following data sets have been replaced:					
15-OCT-94	1CY3	2CY3			
15-OCT-94	1END	2END			
15-OCT-94	2HVT	3HVT			
31-AUG-94	1HSC	2HSC			
31-AUG-94	1HSD	2HSD			
31-AUG-94	1HSP	2HSP			
31-AUG-94	1SIL	2SIL			
31-AUG-94	2CYS	3CYS			

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
COORDINATE ENTRIES					
1THV	*	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94	P
1ADB		ALCOHOL DEHYDROGENASE/5-BETA-D-RIBOFURANOSYL-NICOTINAMIDE ADENINE DINUCLEOTIDE	H.LI,W.A.HALLOWS,J.S.PUNZI,V.E.MARQUEZ, H.L.CARRELL,K.W.PANKIEWICZ,K.A.WATANABE, B.M.GOLDSTEIN	12/93	P
1ADC		ALCOHOL DEHYDROGENASE/5-BETA-D-RIBOFURANOSYL-PICOLINAMIDE ADENINE DINUCLEOTIDE	H.LI,W.A.HALLOWS,J.S.PUNZI,V.E.MARQUEZ, H.L.CARRELL,K.W.PANKIEWICZ,K.A.WATANABE, B.M.GOLDSTEIN	12/93	P
1ALH	*	ALKALINE PHOSPHATASE	T.T.TIBBITTS,X.XU,E.R.KANTROWITZ	8/94	P
2RAN	*	RAT ANNEXIN V STRUCTURE	B.SEATON	9/94	P
1LMK	*	ANTI-PHOSPHATIDYLINOSITOL SPECIFIC PHOSPHOLIPASE C DIABODY	R.L.WILLIAMS	8/94	P
2CST	*	ASPARTATE AMINOTRANSFERASE (CASPAT)	V.N.MALASHKEVICH,B.V.STROKOPYTOV,V.V.BORISOV	9/94	P
2ASR	*	ASPARTATE RECEPTOR (LIGAND BINDING DOMAIN)	J.U.BOWIE,A.A.PAKULA,M.I.SIMON	8/94	P
1WAS		ASPARTATE RECEPTOR(PERIPLASMIC DOMAIN)/APO FORM	S.-H.KIM	3/93	P
1WAT		ASPARTATE RECEPTOR(PERIPLASMIC DOMAIN)/ASPARTATE	S.-H.KIM	3/93	P
1ASI	*	ASPARTIC PROTEINASE	Z.JIA,M.VANDONSELAAR,P.SCHNEIDER,J.W.QUAIL	9/94	P
1FEN	*	AXEROPHTHENE-RETINOL BINDING PROTEIN (AXEROPHTHENE-RBP)/ AXEROPHTHENE	G.ZANOTTI,M.MARCELLO,G.MALPELI,G.SARTORI, R.BERNI	8/94	P
1BLB	*	BETA-B2 CRYSTALLIN TETRAMER	V.NALINI,B.BAX,H.DRIESSEN,D.S.MOSS,P.F.LINDLEY, C.SLINGSBY	12/93	P
1BTT	*	BAND 3	A.R.GARGARO,G.B.BLOOMBERG,C.E.DEMPSEY, M.MURRAY,M.J.A.TANNER	8/94	P
1BTS	*	BAND 3 (RESIDUES 436-456)(NMR,MINIMIZED AVERAGE STRUCTURE)	A.R.GARGARO,G.B.BLOOMBERG,C.E.DEMPSEY, M.MURRAY,M.J.A.TANNER	8/94	P
1BOM	*	BOMBYXIN-II (NMR,MINIMIZED MEAN STRUCTURE)	K.NAGATA,H.HATANAKA,D.KOHDA,F.INAGAKI	7/94	P
1BON	*	BOMBYXIN-II	K.NAGATA,H.HATANAKA,D.KOHDA,F.INAGAKI	7/94	P
1CLP	*	CALCIUM INDEPENDENT PHOSPHOLIPASE A2	R.K.ARNI,R.J.WARD,J.M.GUTIERREZ,A.TULINSKY	9/94	P
1CDK	*	CAMP-DEPENDENT PROTEIN KINASE(CATALYTIC SUBUNIT)	D.BOSSEMEYER,R.A.ENGH,V.KINZEL,H.PONSTINGL, R.HUBER	7/94	P
1CVD	*	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94	P
1CVE	*	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94	P
1CVF	*	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94	P
1CVG	*	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94	P
2CDX	*	CARDIOTOXIN CTX I	W.JAHNKE,D.F.MIERKE,L.BERESS,H.KESSLER	9/94	P
2CRS		CARDIOTOXIN III (NMR,13 STRUCTURES)	R.BHASKARAN,C.C.HUANG,K.D.CHANG,C.YU	3/94	P
2CRT		CARDIOTOXIN III (NMR,MINIMIZED AVERAGE STRUCTURE)	R.BHASKARAN,C.C.HUANG,K.D.CHANG,C.YU	3/94	P
1HNF	*	HUMAN CD2	D.L.BODIAN,E.Y.JONES,K.HARLOS,D.I.STUART,S.J.DAVIS	8/94	P
1HNG	*	RAT CD2	E.Y.JONES,S.J.DAVIS,A.F.WILLIAMS,K.HARLOS, D.I.STUART	8/94	P
2GMT	*	GAMMA CHYMOTRYPSIN ALKYLATED WITH N-ACETYL-ALA-PHE-ALPHA-CHLOROETHYLKETONE	K.KREUTTER,A.C.U.STEINMETZ,T.-C.LIANG, M.PROROK,R.ABELES,D.RINGE	9/94	P
1CFB	*	CHYMOTRYPTIC FRAGMENT	A.H.HUBER,Y.E.WANG,A.J.BIEBER,P.J.BJORKMAN	8/94	P
1CAG		COLLAGEN-LIKE PEPTIDE (PRO-HYP-GLY)4 PRO-HYP-ALA (PRO-HYP-GLY)5	J.BELLA,M.EATON,B.BRODSKY,H.M.BERMAN	3/94	P
1KNT	*	COLLAGEN TYPE VI (KUNITZ-TYPE DOMAIN C5 FROM THE ALPHA 3 CHAIN)	B.ARNOUX,K.MERIGEAU,P.SALUDJIAN,F.NORRIS, K.NORRIS,S.BJORN,O.OLSEN,L.PETERSEN,A.DUCRUIX	8/94	P
1CGV	*	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195F)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	P
1CGW	*	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195G)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	P
1CGX	*	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195L)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	P
1CGY	*	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195W)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	P
1CXG	*	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	P
1CYO	*	CYTOCHROME $B5 (OXIDIZED)	R.C.E.DURLEY,F.S.MATHEWS	8/94	P
1HRC	*	CYTOCHROME C	Y.LUO,G.D.BRAYER	8/94	P
1CPD	*	CYTOCHROME C PEROXIDASE MUTANT (MI,W191G)/ AMMONIUM ION (NH4+)	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	P
1CPE	*	CYTOCHROME C PEROXIDASE MUTANT (MI,W191G)/POTASSIUM ION (K+)	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	P
1CPF	*	CYTOCHROME C PEROXIDASE MUTANT (MI,W191G)/TRIS (+) ION	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	P
1CPG	*	CYTOCHROME C PEROXIDASE MUTANT (MI,W191Q)	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	P
2CYR	*	CYTOCHROME C3	C.FRAZAO,J.MORAIS,P.M.MATIAS,M.A.CARRONDO	7/94	P
2PDD		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(BINDING DOMAIN)(NMR)	Y.N.KALIA,S.M.BROCKLEHURST,D.S.HIPPS,E.APPELLA, K.SAKAGUCHI,R.N.PERHAM	11/92	P
2PDE		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(BINDING DOMAIN) (NMR,RESTRAINED MIN.STRUCTURE)	Y.N.KALIA,S.M.BROCKLEHURST,D.S.HIPPS,E.APPELLA, K.SAKAGUCHI,R.N.PERHAM	11/92	P
1DTP	*	DIPHTHERIA TOXIN (CATALYTIC DOMAIN)/ADENYLYL (3'->5')URIDINE 3'-MONOPHOSPHATE	M.S.WEISS,D.EISENBERG	9/94	P
185D	*	DNA (5'-D(*GP*AP*CP*GP*TP*C)-3') COMPLEXED WITH TRIOSTIN A	K.J.ADDESS,J.FEIGON	8/94	P
191D	*	DNA$ (5'-$D(*CP*CP*CP*T)-3')	C.KANG,A.RICH	9/94	P
274D	*	DNA (B, 5'-D(*CP*CP*AP*AP*CP*GP*TP*TP*GP*G)-3')/ANTHRAMYCIN	M.L.KOPKA,D.S.GOODSELL,R.E.DICKERSON	8/94	P
183D	*	D(CCAGOCGCTGG)	L.A.LIPSCOMB,M.E.PEEK,M.L.MORNINGSTAR, S.M.VERGHIS,E.M.MILLER,A.RICH,J.M.ESSIGMANN, L.D.WILLIAMS	8/94	P
182D	*	DNA (5*-D(*TP*GP*AP*TP*CP*A)-3*)	C.K.SMITH,G.J.DAVIES,E.J.DODSON,M.H.MOORE	7/94	P
186D	*	DNA (5'-D(TTGGGGTTGGGGTTGGGGTTGGGG)-3') (NMR,7 STRUCTURES)	Y.WANG,D.J.PATEL	8/94	P
1KLN		DNA POLYMERASE I(KLENOW FRAGMENT)/DNA	L.S.BEESE,T.A.STEITZ	5/93	P
1ERI	*	ECO RI ENDONUCLEASE	J.ROSENBERG	5/94	P
1ENG		ENDOGLUCANASE V	G.J.DAVIES,M.SCHULEIN	3/93	P
1EPL	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PS1	S.AL-KARADAGHI,J.B.COOPER,P.STROP,T.L.BLUNDELL	7/94	P
1EPM	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PS2	M.CRAWFORD,J.B.COOPER,P.STROP,T.L.BLUNDELL	7/94	P
1EPN	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/CP-80,794	M.CRAWFORD,J.B.COOPER,T.L.BLUNDELL	7/94	P
1EPO	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/CP-82,282	B.VEERAPANDIAN,J.B.COOPER,T.L.BLUNDELL	7/94	P
1EPP	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PD-130,693	B.A.WALLACE,J.B.COOPER,T.L.BLUNDELL	7/94	P

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
1EPQ	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PD-133,450	C.DEALWIS,J.B.COOPER,T.L.BLUNDELL	7/94	P
1EPR	*	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PD-135,040	M.BADASSO,M.CRAWFORD,J.B.COOPER,T.L.BLUNDELL	7/94	P
1ETL		HEAT-STABLE ENTEROTOXIN	T.SATO,Y.SHIMONISHI	3/94	P
1ETM		HEAT-STABLE ENTEROTOXIN	T.SATO,Y.SHIMONISHI	3/94	P
1ETN		HEAT-STABLE ENTEROTOXIN	T.SATO,Y.SHIMONISHI	3/94	P
1TAP	*	FACTOR XA INHIBITOR	W.ANTUCH,P.GUNTERT,M.BILLETER,K.WUTHRICH	8/94	P
1HMR		HUMAN MUSCLE FATTY ACID BINDING PROTEIN (M-FABP)	A.C.M.YOUNG,G.SCAPIN,A.KROMMINGA,S.B.PATEL, J.H.VEERKAMP,J.C.SACCHETTINI	1/94	P
1HMS		HUMAN MUSCLE FATTY ACID BINDING PROTEIN (M-FABP)	A.C.M.YOUNG,G.SCAPIN,A.KROMMINGA,S.B.PATEL, J.H.VEERKAMP,J.C.SACCHETTINI	1/94	P
1HMT		HUMAN MUSCLE FATTY ACID BINDING PROTEIN (M-FABP)	A.C.M.YOUNG,G.SCAPIN,A.KROMMINGA,S.B.PATEL, J.H.VEERKAMP,J.C.SACCHETTINI	1/94	P
1FEL	*	FENRETINIDE-RETINOL BINDING PROTEIN (FENRETINIDE-RBP)/ FENRETINIDE	G.ZANOTTI,M.MARCELLO,G.MALPELI,G.SARTORI, R.BERNI	8/94	P
1FCD	*	FLAVOCYTOCHROME C SULFIDE DEHYDROGENASE	Z.-W.CHEN,M.KOH,G.VAN DRIESSCHE,J.J.VAN BEEUMEN, R.G.BARTSCH,T.E.MEYER,M.A.CUSANOVICH, F.S.MATHEWS	8/94	P
1FRP	*	FRUCTOSE-1,6-BISPHOSPHATASE	Y.XUE,S.HUANG,J.Y.LIANG,Y.ZHANG,W.N.LIPSCOMB	8/94	P
1CEL		1,4-BETA-D-GLUCAN CELLOBIOHYDROLASE I (CELLULASE)	C.DIVNE,T.A.JONES	5/94	P
1GHR		1,3-1,4-BETA-GLUCANASE (ISOENZYME E2)	J.N.VARGHESE,T.P.J.GARRETT	10/93	P
1GHS		1,3-BETA-GLUCANASE (ISOZYME II)	T.P.J.GARRETT,J.N.VARGHESE	10/93	P
3GLY	*	GLUCOAMYLASE-471 (1,4-ALPHA-D-GLUCAN GLUCOHYDROLASE)	A.E.ALESHIN,CHOFFMAN,L.M.FIRSOV,R.B.HONZATKO	6/94	P
1GLK	*	GLUCOKINASE	I.T.WEBER,R.ST.CHARLES	6/94	P
1HPG		GLUTAMIC ACID-SPECIFIC PROTEASE	V.L.NIENABER,J.J.BIRKTOFT	4/93	P
1AGX	*	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,D.HOUSSET,I.T.WEBER, H.L.AMMON,K.C.MURPHY,A.L.SWAIN	7/94	P
3PGA	*	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,H.L.AMMON,T.D.COPELAND, A.L.SWAIN	7/94	P
1LGR	*	GLUTAMINE SYNTHETASE	S.H.LIAW,D.EISENBERG	8/94	P
2LGS	*	GLUTAMINE SYNTHETASE	S.H.LIAW,D.EISENBERG	8/94	P
1GER	*	GLUTATHIONE REDUCTASE/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94	P
1GES	*	GLUTATHIONE REDUCTASE MUTANT (A179G,A183G,V197E,R198M,K199F, H200D,R204P)/NAD	P.R.E.MITTL,G.E.SCHULZ	1/94	P
1GEU	*	GLUTATHIONE REDUCTASE MUTANT (A179G,A183G,V197E,R198M,K199F, H200D,R204P)/NAD/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94	P
1GET	*	GLUTATHIONE REDUCTASE WILD-TYPE/NADP/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94	P
1GNE	*	GLUTATHIONE S-TRANSFERASE	K.LIM,J.X.HO,K.KEELING,G.L.GILLILAND,X.JI,F.RUKER, D.C.CARTER	6/94	P
2HTS	*	HEAT SHOCK TRANSCRIPTION FACTOR	C.HARRISON,H.NELSON	6/94	P
1HLM	*	HEMOGLOBIN	M.L.HACKERT,D.T.MITCHELL,ET.AL.	8/94	P
2PGH	*	HEMOGLOBIN (AQUOMET)	D.S.KATZ,S.P.WHITE,W.HUANG,R.KUMAR, D.W.CHRISTIANSON	9/94	P
2HBC	*	HEMOGLOBIN A(ETHYL ISOCYANIDE)	K.A.JOHNSON	8/94	P
2HBE	*	HEMOGLOBIN A(N-BUTYL ISOCYANIDE)	K.A.JOHNSON	8/94	P
2HBF	*	HEMOGLOBIN A(N-PROPYL ISOCYANIDE)	K.A.JOHNSON	8/94	P
2HBD	*	HEMOGLOBIN A(METHYL ISOCYANIDE)	K.A.JOHNSON	8/94	P
1PIH	*	REDUCED RECOMBINANT HIGH POTENTIAL IRON SULFUR PROTEIN	L.BANCI,I.BERTINI,L.D.ELTIS,I.FELLI,D.H.W.KASTRAU, C.LUCHINAT,M.PICCIOLI,R.PIERATTELLI,M.SMITH	8/94	P
1HAH	*	HIRUGEN/ALPHA-THROMBIN	A.TULINSKY,J.VIJAYALAKSHMI	6/94	P
1HAG	*	HIRUGEN/PRETHROMBIN 2 (HUMAN)	A.TULINSKY,J.VIJAYALAKSHMI	6/94	P
2CLR	*	HUMAN CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-A 0201	E.J.COLLINS,D.N.GARBOCZI,D.C.WILEY	8/94	P
1HRP	*	HUMAN CHORIONIC GONADOTROPIN	A.J.LAPTHORN,D.C.HARRIS,N.W.ISAACS	8/94	P
1HUA		HYALURONAN (NMR,2 STRUCTURES)	S.M.A.HOLMBECK,P.A.PETILLO,L.E.LERNER	1/94	P
1DOC	*	P-HYDROXYBENZOATE HYDROXYLASE	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY, D.P.BALLOU,M.L.LUDWIG	9/94	P
1DOD	*	P-HYDROXYBENZOATE HYDROXYLASE	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY, D.P.BALLOU,M.L.LUDWIG	9/94	P
1DOE	*	P-HYDROXYBENZOATE HYDROXYLASE	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY, D.P.BALLOU,M.L.LUDWIG	9/94	P
1DOB	*	P-HYDROXYBENZOATE HYDROXYLASE MUTANT	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY, D.P.BALLOU,M.L.LUDWIG	9/94	P
1EAP	*	IMMUNOGLOBULIN FAB FRAGMENT OF 17E8	G.W.ZHOU,J.GUO,W.HUANG,T.S.SCANLAN, R.J.FLETTERICK	8/94	P
1IGP	*	INORGANIC PHOSPHOSPHATASE	E.HARUTYUNYAN	8/94	P
2MTH	*	INSULIN/METHYLPARABEN	J.L.WHITTINGHAM,E.J.DODSON,P.C.E.MOODY, G.G.DODSON	7/94	P
1ILM	*	INTERLEUKIN-2 COMPLEX (MODEL A)	P.BAMBOROUGH,C.J.HEDGECOCK,W.G.RICHARDS	9/94	P
1ILN	*	INTERLEUKIN-2 COMPLEX (MODEL B)	P.BAMBOROUGH,C.J.HEDGECOCK,W.G.RICHARDS	9/94	P
1ILL	*	INTERLEUKIN-4	P.BAMBOROUGH,C.J.HEDGECOCK,W.G.RICHARDS	9/94	P
2CYK	*	CYTOKINE, INTERLEUKIN 4 HUMAN RECOMBINANT (MINIMIZED STRUCTURE)	T.MUELLER,W.SEBALD,H.OSCHKINAT	8/94	P
3ITR	*	INTERLEUKIN-13 OR IL13	P.BAMBOROUGH,D.DUNCAN,W.G.RICHARDS	9/94	P
3ITS	*	INTERLEUKIN-13 OR IL13	P.BAMBOROUGH,D.DUNCAN,W.G.RICHARDS	9/94	P
1HEX	*	3-ISOPROPYLMALATE DEHYDROGENASE	J.H.HURLEY	9/94	P
1SLA		S-LECTIN(GALECIN-1)	Y.BOURNE,C.CAMBILLAU	5/94	P
1SLB		S-LECTIN(GALECIN-1)	Y.BOURNE,C.CAMBILLAU	5/94	P
1SLC		S-LECTIN(GALECIN-1)	Y.BOURNE,C.CAMBILLAU	5/94	P
1LPA	*	LIPASE/COLIPASE/PHOSPHOLIPID	H.VAN TILBEURGH,M.-P.EGLOFF,C.CAMBILLAU	8/94	P
1LPB	*	LIPASE/COLIPASE AND INHIBITED BY UNDECANE PHOSPHONATE METHYL ESTER	M.-P.EGLOFF,H.VAN TILBEURGH,C.CAMBILLAU	8/94	P
1LPT	*	SYSTEMATIC: LIPID TRANSFER PROTEIN	E.GINCEL,M.PTAK,F.VOVELLE	5/94	P
1LSM	*	LYSOZYME MUTANT	D.R.HOLLAND,P.SHIH	9/94	P

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
1LSN	*	LYSOZYME MUTANT	D.R.HOLLAND,P.SHIH	9/94	P
1MLD	*	MALATE DEHYDROGENASE	W.B.GLEASON,Z.FU,J.J.BIRKTOFT,L.J.BANASZAK	1/94	P
1MDP	*	MALTODEXTRIN-BINDING PROTEIN MUTANT (A134D,L135P,DEL(136-142))/ MALTOSE	A.J.SHARFF,F.A.QUIOCHO	8/94	P
1MDQ	*	MALTODEXTRIN-BINDING PROTEIN MUTANT (A 301 GS)/MALTOSE	A.J.SHARFF,F.A.QUIOCHO	8/94	P
146D		MITHRAMYCIN DIMER-D(TCGCGA)2 MG2+ COMPLEX	M.SASTRY,D.J.PATEL	11/93	P
1MLQ	*	MYOGLOBIN (CARBONMONOXY)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	P
1CND	*	NITRATE REDUCTASE (C-TERMINAL FRAGMENT)	G.LU,Y.LINDQVIST,G.SCHNEIDER	7/94	P
1NTR	*	NTRC RECEIVER DOMAIN	B.F.VOLKMAN,M.J.NOHAILE,N.K.AMY,S.KUSTU, D.E.WEMMER	9/94	P
1NPK	*	NUCLEOSIDE DIPHOSPHATE KINASE	J.JANIN,S.MORERA,G.LEBRAS,I.LASCU,M.VERON	7/94	P
1HDP	*	OCT2 POU HOMEODOMAIN	M.SIVARAJA,M.C.BOTFIELD,M.MUELLER,A.JANCSO, M.A.WEISS	5/94	P
1OYB	*	OLD YELLOW ENZYME	K.M.FOX,P.A.KARPLUS	8/94	P
1OYA	*	OLD YELLOW ENZYME (OXIDIZED)	K.M.FOX.P.A.KARPLUS	8/94	P
1OYC	*	OLD YELLOW ENZYME (REDUCED)	K.M.FOX,P.A.KARPLUS	8/94	P
2PEC	*	PECTATE LYASE C	M.D.YODER,N.T.KEEN,F.JURNAK	8/94	P
1PNG		PEPTIDE-N(4)-(N-ACETYL-BETA-D-GLUCOSAMINYL) ASPARAGINE AMIDASE F	P.VAN ROEY,P.KUHN	6/94	P
176D	*	PEPTIDE NUCLEIC ACID (NH2-P(GAACTC)-COOH)/RNA (GPAPGPUPUPCP) (NMR,10 STRUCTURES)	S.C.BROWN,J.M.VEAL	5/94	P
1PGN	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94	P
1PGO	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94	P
1PGP	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER,C.E.NAYLOR	7/94	P
1PGQ	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94	P
2PGD	*	6-PHOSPHOGLUCONATE DEHYDROGENASE(SHEEP)	M.J.ADAMS,S.GOVER,C.PHILLIPS,D.O'N.SOMERS	7/94	P
1MPF	*	MATRIX PORIN (OMPF) SUBSTITUTION MUTANT G119 -> D119	T.SCHIRMER	8/94	P
1PTX	*	POTENT TOXIN II	D.HOUSSET,J.C.FONTECILLA-CAMPS	9/94	P
2ACG	*	PROFILIN II	A.A.FEDOROV,K.A.MAGNUS,M.H.GRAUPE,E.E.LATTMAN, T.D.POLLARD,S.C.ALMO	8/94	P
1IGD	*	PROTEIN G	J.P.DERRICK,D.B.WIGLEY	8/94	P
2PCD		PROTOCATECHUATE 3,4-DIOXYGENASE	D.H.OHLENDORF,A.M.ORVILLE,J.D.LIPSCOMB	6/94	P
1PZA	*	PSEUDOAZURIN	K.PETRATOS	9/94	P
1PZB	*	PSEUDOAZURIN PH 4.4	K.PETRATOS	8/94	P
1PKN		PYRUVATE KINASE	T.M.LARSEN,L.T.LAUGHLIN,H.M.HOLDEN,I.RAYMENT, G.H.REED	3/94	P
1RES	*	RESOLVASE(GAMMA DELTA)(DNA BINDING DOMAIN)	G.P.MULLEN	6/94	P
1RET	*	RESOLVASE(GAMMA DELTA)(DNA BINDING DOMAIN)	G.P.MULLEN	6/94	P
1FEM	*	RETINOIC ACID-RETINOL BINDING PROTEIN (RETINOIC ACID-RBP)/ RETINOIC ACID	G.ZANOTTI,M.MARCELLO,G.MALPELI,G.SARTORI, R.BERNI	9/94	P
1RPH	*	RIBONUCLEASE A	I.ZEGERS,L.WYNS,R.PALMER	8/94	P
3SRN		RIBONUCLEASE A(SEMISYNTH.) MUTANT(D121N)	B.EDWARDS ET AL.	5/91	P
4SRN		RIBONUCLEASE A(SEMISYNTH.) MUTANT(D121A)	B.EDWARDS ET AL.	5/91	P
1RPG	*	RIBONUCLEASE A COMPLEX WITH DEOXYCYTIDYL-3-PRIME, 5-PRIME-DEOXYADENOSINE	I.ZEGERS,L.WYNS,R.PALMER	8/94	P
1RPF	*	RIBONUCLEASE A COMPLEX WITH 3-PRIME CYTIDINE (RNASE A * 3'-CMP)	I.ZEGERS,L.WYNS,R.PALMER	8/94	P
1RCK	*	RIBONUCLEASE F1	T.NAKAI,W.YOSHIKAWA,H.NAKAMURA,H.YOSHIDA	8/94	P
1RCL	*	RIBONUCLEASE F1	T.NAKAI,W.YOSHIKAWA,H.NAKAMURA,H.YOSHIDA	8/94	P
2RLN	*	RIBONUCLEASE S MUTANT (M(S 13)NORLEUCINE)	G.RATNAPARKHI,R.VARADARAJAN	7/94	P
1RLS		RIBONUCLEASE T1	K.GOHDA,K.OKA,K.TOMITA,T.HAKOSHIMA	3/94	P
1SRB	*	SARAFOTOXIN S6B (SRTB S6B, PH: 3.0, TEMPERATURE: 303K) (NMR,10 STRUCTURES)	R.SMITH,A.R.ATKINS	9/94	P
1SCY	*	SCYLLATOXIN(LEIUROTOXIN I)	J.C.MARTINS,F.J.M.VAN DE VEN,F.A.M.BORREMANS	6/94	P
2SIM	*	SIALIDASE(2.0 ANGSTROM RESOLUTION)	S.J.CRENNELL,E.F.GARMAN,W.G.LAVER,E.R.VIMR, G.L.TAYLOR	7/94	P
1SRH		STREPTAVIDIN/3',5'-DIMETHOXY-HABA	P.C.WEBER,F.R.SALEMME	2/94	P
1SRI		STREPTAVIDIN/3',5'-DIMETHYL-HABA	P.C.WEBER,F.R.SALEMME	2/94	P
1SRG		STREPTAVIDIN/3'-METHYL-HABA	P.C.WEBER,F.R.SALEMME	2/94	P
1SRF		STREPTAVIDIN/3'-TERT-BUTYL-HABA	P.C.WEBER,F.R.SALEMME	2/94	P
1SRE		STREPTAVIDIN/HABA	P.C.WEBER,F.R.SALEMME	2/94	P
1SRJ		STREPTAVIDIN/NAPHTHYL-HABA	P.C.WEBER,F.R.SALEMME	2/94	P
1THU	*	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94	P
1THW	*	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94	P
1TRL	*	THERMOLYSIN FRAGMENT 255-316	M.RICO,M.A.JIMENEZ,C.GONZALEZ,V.DE FILIPPIS, A.FONTANA	9/94	P
1TDE	*	THIOREDOXIN REDUCTASE	G.WAKSMAN,T.S.R.KRISHNA,C.H.WILLIAMS, JR.,J.KURIYAN	1/94	P
1TDF	*	THIOREDOXIN REDUCTASE	G.WAKSMAN,T.S.R.KRISHNA,C.H.WILLIAMS JR., J.KURIYAN	1/94	P
1HAI	*	ALPHA-THROMBIN/D-PHE PRO ARG CHLOROMETHYLKETONE	A.TULINSKY,J.VIJAYALAKSHMI	6/94	P
2HNT	*	GAMMA-THROMBIN(HUMAN)	A.TULINSKY	8/94	P
1HLT	*	THROMBOMODULIN	A.TULINSKY,I.I.MATHEWS	8/94	P
1TVS	*	TRANSACTIVATOR PROTEIN (TAT) (TAT$EIAVY)	P.ROESCH,H.STICHT	9/94	P
1TKA	*	TRANSKETOLASE FROM YEAST	G.SCHNEIDER,S.KOENIG	2/94	P
1TKB	*	TRANSKETOLASE FROM YEAST	G.SCHNEIDER,S.KOENIG	2/94	P
1TKC	*	TRANSKETOLASE FROM YEAST	G.SCHNEIDER,S.KOENIG	2/94	P
1HFC	*	TRUNCATED HUMAN FIBROBLAST COLLAGENASE	J.C.SPURLINO,D.L.SMITH	9/94	P
1TNG	*	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94	P
1TNH	*	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94	P
1TNI	*	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94	P
1TNJ	*	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94	P
1TNK	*	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94	P
1TNL	*	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94	P

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
1BIT	*	TRYPSIN (ANIONIC)/BENZAMIDINE	G.I.BERGLUND	8/94	P
1ABL	*	PROTO-ONCOGENE TYROSINE KINASE (SH3 ABL DOMAIN) MODEL	M.T.PISABARRO,A.R.ORTIZ,L.SERRANO,R.C.WADE	9/94	P
1PNT	*	PROTEIN TYROSINE PHOSPHATASE	M.ZHANG,R.L.VAN ETTEN,C.V.STAUFFACHER	8/94	P
2IFO	*	INOVIRUS STRAIN XF	D.A.MARVIN	8/94	P
2HWC		HUMAN RHINOVIRUS 14 MUTANT (I(2 170)V)/WIN 54954	K.H.KIM,M.G.ROSSMANN	1/94	P
2HWB		HUMAN RHINOVIRUS 14 MUTANT (I(2 170)V)/WIN 56291	K.H.KIM,M.G.ROSSMANN	1/94	P
2RHN	*	RHINOVIRUS 16 COAT PROTEIN	M.OLIVEIRA,M.G.ROSSMANN	7/94	P
1TNV	*	TOBACCO NECROSIS VIRUS (TNV)	T.TSUKIHARA	3/94	P
1WTL	*	WAT, VARIABLE DOMAIN FROM IMMUNOGLOBULIN LIGHT-CHAIN (BENCE-JONES PROTEIN)	D.B.HUANG,C.H.CHANG,M.SCHIFFER	6/94	P
1GYI	*	XYLOSE ISOMERASE	K.N.ALLEN,A.LAVIE,G.A.PETSKO,D.RINGE	9/94	P
1YPT	*	YERSINIA PROTEIN TYROSINE PHOSPHATASE	J.A.STUCKEY,H.L.SCHUBERT,E.B.FAUMAN,Z.Y.ZHANG, J.E.DIXON,M.A.SAPER	9/94	P
STRUCTURE FACTOR ENTRIES					
R1THVSF	*	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94	S
R1AKESF		ADENYLATE KINASE/INHIBITOR AP5A	C.W.MUELLER,G.E.SCHULZ	11/91	S
R1ALBSF		ADIPOCYTE LIPID-BINDING PROTEIN	Z.XU,L.J.BANASZAK	9/92	S
R2CWGSF		AGGLUTININ(ISOLECTIN 1)/T-5 SIALOGLYCOPEPTIDE OF GLYCOPHORIN A	C.S.WRIGHT	2/92	S
R2OHXSF	*	ALCOHOL DEHYDROGENASE(HOLO)/NADH/DMSO	S.AL-KARADAGHI,E.S.CEDERGREN-ZEPPEZAUER	5/94	S
R1HDXSF		ALCOHOL DEHYDROGENASE(BETA-1 ISOENZYME)/NAD(H)/ CYCLOHEXANOL	T.D.HURLEY,L.M.AMZEL	10/93	S
R1HDYSF		ALCOHOL DEHYDROGENASE(BETA-2 ISOENZYME)/NAD+/ 4-IODOPURAZOLE	T.D.HURLEY,L.M.AMZEL	10/93	S
R1HDZSF		ALCOHOL DEHYDROGENASE MUTANT(R47G)/NAD+	T.D.HURLEY,L.M.AMZEL	10/93	S
R1ALHSF	*	ALKALINE PHOSPHATASE	T.T.TIBBITTS,X.XU,E.R.KANTROWITZ	8/94	S
R1AMYSF		ALPHA-AMYLASE	A.KADZIOLA,R.HASER	3/94	S
R1ATTSF		ANTITHROMBIN III (ATIII)	L.MOUREY,J.P.SAMAMA,M.DELARUE,D.MORAS	3/93	S
R1ARRSF		ARC REPRESSOR	A.M.J.J.BONVIN,H.VIS,M.J.M.BURGERING,J.N.BREG, R.BOELENS,R.KAPTEIN	6/93	S
R3ECASF	*	L-ASPARAGINASE(TYPE II)	A.L.SWAIN,M.JASKOLSKI,D.HOUSSET,J.K.M.RAO, A.WLODAWER	8/94	S
R1AAMSF		ASPARTATE AMINOTRANSFERASE	S.C.ALMO,D.L.SMITH,A.T.DANISHEFSKY,D.RINGE	3/92	S
R1ASLSF		ASPARTATE AMINOTRANSFERASE/ 2-METHYLASPARTYL-PYRIDOXAL-5'-PHOSPHATE	J.JAEGER,J.N.JANSONIUS	9/93	S
R1ASMSF		ASPARTATE AMINOTRANSFERASE PYRIDOXAL-5'-PHOSPHATE FORM/ MALEATE	J.JAEGER,J.N.JANSONIUS	9/93	S
R1ASNSF		ASPARTATE AMINOTRANSFERASE PYRIDOXAL-5'-PHOSPHATE FORM/ SULFATE	J.JAEGER,J.N.JANSONIUS	9/93	S
R2ASRSF	*	ASPARTATE RECEPTOR LIGAND BINDING DOMAIN	J.U.BOWIE,A.A.PAKULA,M.I.SIMON	6/94	S
R1AVESF		AVIDIN(APO-PROTEIN)	L.PUGLIESE,A.CODA,M.MALCOVATI,M.BOLOGNESI	3/93	S
R1AVDSF		AVIDIN/BIOTIN	L.PUGLIESE,A.CODA,M.MALCOVATI,M.BOLOGNESI	3/93	S
R1AZCSF		AZURIN(APO FORM)	E.N.BAKER,W.E.B.SHEPARD,R.L.KINGSTON	12/92	S
R1AIZSF		AZURIN(CADMIUM FORM)	E.N.BAKER,B.F.ANDERSON,K.A.BLACKWELL	1/94	S
R1AZBSF		AZURIN(COPPER-REMOVED)	E.N.BAKER,W.E.B.SHEPARD	12/92	S
R1BNSSF		BARNASE (G SPECIFIC ENDONUCLEASE) MUTANT (T26A)	Y.W.CHEN,A.R.FERSHT,K.HENRICK	4/94	S
R1BRGSF		BARNASE (G SPECIFIC ENDONUCLEASE) MUTANT (F7L)	Y.W.CHEN,A.R.FERSHT,K.HENRICK	3/94	S
R1BANSF		BARNASE MUTANT(S91A)	Y.W.CHEN,A.R.FERSHT,K.HENRICK	5/93	S
R1BAOSF		BARNASE MUTANT(Y78F)	Y.W.CHEN,A.R.FERSHT,K.HENRICK	5/93	S
R1BIASF		BIOTIN REPRESSOR	K.P.WILSON,L.M.SHEWCHUK,B.W.MATTHEWS	7/92	S
R1BIBSF		BIOTIN REPRESSOR/BIOTINYLATED LYSINE	K.P.WILSON,L.M.SHEWCHUK,B.W.MATTHEWS	7/92	S
R4ICBSF		CALBINDIN D9K(BOVINE)	L.A.SVENSSON	8/91	S
R2SCPSF		CALCIUM-BINDING PROTEIN(SARCOPLASMIC)	W.J.COOK,S.VIJAY-KUMAR	8/91	S
R1OSASF		CALMODULIN	M.SUNDARALINGAM	8/93	S
R1CLLSF		CALMODULIN(VERTEBRATE RECOMBINANT)	R.CHATTOPADHYAYA,F.A.QUIOCHO	10/92	S
R1CLMSF		CALMODULIN(WILD TYPE)	M.SUNDARALAINGAM	1/93	S
R1CTPSF		CAMP-DEPENDENT PROTEIN KINASE(CATALYTIC SUBUNIT)	R.KARLSSON,J.ZHENG,N.H.XUONG,S.S.TAYLOR, J.M.SOWADSKI	4/93	S
R1HUGSF		CARBONIC ANHYDRASE I/GOLD CYANIDE INHIBITOR	V.KUMAR,K.K.KANNAN	12/93	S
R1HUHSF		CARBONIC ANHYDRASE I/IODIDE INHIBITOR	V.KUMAR,K.K.KANNAN	12/93	S
R1BCDSF		CARBONIC ANHYDRASE II/TRIFLUOROMETHANE SULPHONAMIDE	K.HAKANSSON,A.LILJAS	8/93	S
R1CZMSF		CARBONIC ANHYDRASE I/ INHIBITOR 3-ACETOXYMERCURI-4-AMINOBENZENE SULFONAMIDE	S.CHAKRAVARTY,K.K.KANNAN	12/93	S
R1HCBSF		CARBONIC ANHYDRASE I/BICARBONATE	V.KUMAR,K.K.KANNAN	1/94	S
R1CRASF		CARBONIC ANHYDRASE II/1,2,4-TRIAZOLE	S.MANGANI,A.LILJAS	10/92	S
R1CAYSF		CARBONIC ANHYDRASE II/ACETATE	K.HAKANSSON,C.BRIAND,V.ZAITSEV,Y.XUE,A.LILJAS	2/93	S
R2CBESF		CARBONIC ANHYDRASE II(APOENZYME)	K.HAKANSSON,M.CARLSSON,L.A.SVENSSON,A.LILJAS	6/92	S
R1RAYSF		CARBONIC ANHYDRASE II/AZIDE	B.M.JONSSON,K.HAKANSSON,A.LILJAS	4/93	S
R1CAHSF		CARBONIC ANHYDRASE II/BICARBONATE	K.HAKANSSON,A.WEHNERT	6/92	S
R2CBDSF		CARBONIC ANHYDRASE II/BISULFITE	K.HAKANSSON,M.CARLSSON,L.A.SVENSSON,A.LILJAS	6/92	S
R1RAZSF		CARBONIC ANHYDRASE II/BROMIDE	B.M.JONSSON,K.HAKANSSON,A.LILJAS	4/93	S
R4CACSF		CARBONIC ANHYDRASE II FORM C(PH6)	M.LINDHAL,D.HABASH,S.HARROP,D.R.HELLIWELL, A.LILJAS	9/91	S
R5CACSF		CARBONIC ANHYDRASE II FORM C/HSO3 ANION	M.LINDHAL,D.HABASH,S.HARROP,D.R.HELLIWELL, A.LILJAS	3/92	S
R2CBCSF		CARBONIC ANHYDRASE II/FORMATE	K.HAKANSSON,M.CARLSSON,L.A.SVENSSON,A.LILJAS	6/92	S
R1CAOSF		CARBONIC ANHYDRASE II/HYDROGEN SULFIDE	S.MANGANI,K.HAKANSSON	7/92	S
R1CANSF		CARBONIC ANHYDRASE II/NITRATE	S.MANGANI,K.HAKANSSON	7/92	S
R1CAISF		CARBONIC ANHYDRASE II MUTANT(E106A)/SULFATE	Y.XUE,A.LILJAS,B.-H.JONSSON,S.LINDSKOG	9/92	S
R1CAJSF		CARBONIC ANHYDRASE II MUTANT(E106D)	Y.XUE,A.LILJAS,B.-H.JONSSON,S.LINDSKOG	9/92	S
R1CAZSF		CARBONIC ANHYDRASE II MUTANT(E106Q)/ACETATE	K.HAKANSSON,C.BRIAND,V.ZAITSEV,Y.XUE,A.LILJAS	2/93	S
R1CAKSF		CARBONIC ANHYDRASE II MUTANT(E106Q)/SULFATE	Y.XUE,A.LILJAS,B.-H.JONSSON,S.LINDSKOG	9/92	S

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R1CALSF		CARBONIC ANHYDRASE II MUTANT(T199A)	Y.XUE,A.LILJAS,B.-H.JONSSON,S.LINDSKOG	9/92	S
R1CAMSF		CARBONIC ANHYDRASE II MUTANT(T199A)/BICARBONATE	Y.XUE,A.LILJAS,B.-H.JONSSON,S.LINDSKOG	9/92	S
R1BICSF		CARBONIC ANHYDRASE II MUTANT(T200H)/BICARBONATE	Y.XUE,J.VIDGREN,L.A.SVENSSON,A.LILJAS, B.-H.JONSSON,S.LINDSKOG	9/92	S
R2CBASF		CARBONIC ANHYDRASE II(PH 7.8)	K.HAKANSSON,M.CARLSSON,L.A.SVENSSON,A.LILJAS	6/92	S
R2CBBSF		CARBONIC ANHYDRASE II(PH 6.0)	K.HAKANSSON,M.CARLSSON,L.A.SVENSSON,A.LILJAS	6/92	S
R1RZASF		CARBONIC ANHYDRASE II(ZINC REPLACED BY COBALT)	K.HAKANSSON,A.WEHNERT,A.LILJAS	5/93	S
R1RZBSF		CARBONIC ANHYDRASE II(ZINC REPLACED BY COBALT,PH 6.0)	K.HAKANSSON,A.WEHNERT,A.LILJAS	5/93	S
R1RZCSF		CARBONIC ANHYDRASE II(ZINC REPLACED BY COPPER)	K.HAKANSSON,A.WEHNERT,A.LILJAS	5/93	S
R1RZDSF		CARBONIC ANHYDRASE II(ZINC REPLACED BY MANGANESE)	K.HAKANSSON,A.WEHNERT,A.LILJAS	5/93	S
R1RZESF		CARBONIC ANHYDRASE II(ZINC REPLACED BY NICKEL)	K.HAKANSSON,A.WEHNERT,A.LILJAS	5/93	S
R1CTBSF		CARBOXYPEPTIDASE A	A.TEPLYAKOV,K.S.WILSON,P.ORIOLI,S.MANGANI	4/93	S
R1CTCSF		CARBOXYPEPTIDASE A/L-PHENYL LACTATE	A.TEPLYAKOV,K.S.WILSON,P.ORIOLI,S.MANGANI	4/93	S
R1CD8SF		CD8(HUMAN)	D.J.LEAHY,R.AXEL,W.A.HENDRICKSON	1/92	S
R1TMLSF		CELLULASE E2(CATALYTIC DOMAIN)/LIGAND	M.SPEZIO,D.B.WILSON,P.A.KARPLUS	6/93	S
R1CHRSF		CHLOROMUCONATE CYCLOISOMERASE	H.HOIER,M.SCHLOEMANN,A.HAMMER,J.P.GLUSKER, H.L.CARRELL,A.GOLDMAN,J.J.STEZOWSKI,U.HEINEMANN	8/93	S
R1CHBSF		CHOLERA TOXIN B-PENTAMER (CHOLERAGEN)	E.A.MERRITT,S.SARFATY,F.VAN DEN AKKER,C.L'HOIR, J.A.MARTIAL,W.G.J.HOL	9/93	S
R3COXSF		CHOLESTEROL OXIDASE	A.VRIELINK,J.LI,P.BRICK,D.M.BLOW	6/93	S
R1COYSF		CHOLESTEROL OXIDASE/DEHYDROISOANDROSTERONE	J.LI,A.VRIELINK,P.BRICK,D.M.BLOW	6/93	S
R1Q21SF		C-H-RAS P21 PROTEIN/GDP	S.-H.KIM	9/91	S
R1PLLSF		C-H-RAS P21 PROTEIN MUTANT(G12P)/GUANOSINE-DIPHOSPHATE	A.SCHEIDIG,A.SANCHEZ-LLORENTE,A.LAUTWEIN, E.F.PAI,J.E.T.CORRIE,G.P.REID,A.WITTINGHOFER, R.S.GOODY	3/94	S
R1PLKSF		C-H-RAS P21 PROTEIN MUTANT(G12P)/GUANOSINE-TRIPHOSPHATE	A.SCHEIDIG,A.SANCHEZ-LLORENTE,A.LAUTWEIN, E.F.PAI,J.E.T.CORRIE,G.P.REID,A.WITTINGHOFER, R.S.GOODY	3/94	S
R1PLJSF		C-H-RAS P21 PROTEIN MUTANT(G12P)/ NITROPHENYLETHYL-GUANOSINE(IMIDO)TRIPHOSPHATE	A.SCHEIDIG,A.SANCHEZ-LLORENTE,A.LAUTWEIN, E.F.PAI,J.E.T.CORRIE,G.P.REID,A.WITTINGHOFER, R.S.GOODY	3/94	S
R2Q21SF		C-H-RAS P21 PROTEIN MUTANT(G12V)/GDP	S.-H.KIM	9/91	S
R1ACBSF		ALPHA-CHYMOTRYPSIN(BOVINE)/EGLIN C	M.BOLOGNESI,F.FRIGERIO,A.CODA,L.PUGLIESE, C.LIONETTI,E.MENEGATTI,G.AMICONI,H.P.SCHNEBLI, P.ASCENZI	11/91	S
R1CGISF		ALPHA-CHYMOTRYPSINOGEN/PSTI(VARIANT 3)	H.J.HECHT,M.SZARDENINGS,J.COLLINS,D.SCHOMBURG	10/91	S
R1CGJSF		ALPHA-CHYMOTRYPSINOGEN/PSTI(VARIANT 4)	H.J.HECHT,M.SZARDENINGS,J.COLLINS,D.SCHOMBURG	10/91	S
R1COSSF		COILED-SERINE(ALPHA-HELICAL BUNDLE)	B.LOVEJOY,S.CHOE,D.CASCIO,D.K.MCRORIE, W.DEGRADO,D.EISENBERG	4/93	S
R1MJCSF		MAJOR COLD SHOCK PROTEIN 7.4 (CSPA (CS 7.4)) OF (ESCHERICHIA COLI)	H.SCHINDELIN,U.HEINEMANN	3/94	S
R5CNASF	*	CONCANAVALIN A/ALPHA-METHYL-D-MANNOPYRANOSIDE	J.H.NAISMITH,C.EMMERICH,J.HABASH,S.J.HARROP, J.R.HELLIWELL,W.N.HUNTER,J.RAFTERY, A.J.KALB(GILBOA),J.YARIV	2/94	S
R1CONSF		CONCANAVALIN A(CADMIUM SUBSTITUTED FOR MANGANESE)	J.H.NAISMITH,J.HABASH,S.J.HARROP,J.R.HELLIWELL, W.N.HUNTER,A.J.KALB(GILBOA),J.YARIV,T.C.M.WAN, S.WEISGERBER	3/93	S
R1SCSSF	*	CONCANAVALIN A (COBALT SUBSTITUTED FOR MANGANESE)	C.EMMERICH,J.R.HELLIWELL,M.REDSHAW,J.H.NAISMITH, S.J.HARROP,J.RAFTERY,A.J.KALB,J.YARIV,Z.DAUTER, K.S.WILSON	12/93	S
R2CTVSF		CONCANAVALIN A(NATIVE FORM)	S.WEISGERBER,J.R.HELLIWELL	8/93	S
R1SCRSF	*	CONCANAVALIN A (NICKEL SUBSTITUTED FOR MANGANESE)	C.EMMERICH,J.R.HELLIWELL,M.REDSHAW,J.H.NAISMITH, S.J.HARROP,J.RAFTERY,A.J.KALB,J.YARIV,Z.DAUTER, K.S.WILSON	12/93	S
R1GCSSF		GAMMA-B CRYSTALLIN LOW TEMPERATURE FORM (150 K)	S.NAJMUDIN,P.LINDLEY,C.SLINGSBY,O.BATEMAN, D.MYLES,S.KUMARASWAMY,I.GLOVER	1/94	S
R1CGTSF		CYCLODEXTRIN GLYCOSYLTRANSFERASE	C.KLEIN,G.E.SCHULZ	6/92	S
R1CDGSF		CYCLODEXTRIN GLYCOSYLTRANSFERASE	C.L.LAWSON,R.VAN MONTFORT,B.V.STROKOPYTOV, K.H.KALK,H.J.ROZEBOOM,B.W.DIJKSTRA	8/93	S
R1CGUSF		CYCLODEXTRIN GLYCOSYLTRANSFERASE MUTANT(D229A)	C.KLEIN,G.E.SCHULZ,H.BENDER,J.HOLLENDER	6/92	S
R1CGVSF	*	CYCLODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	S
R1CGWSF	*	CYCLODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	S
R1CXGSF	*	CYCLODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94	S
R1CRGSF		CYTOCHROME C (ISOZYME 1) (OXIDIZED) MUTANT(N52I,C102T)	A.M.BERGHUIS,G.D.BRAYER	8/93	S
R1CRISF		CYTOCHROME C (ISOZYME 1) (OXIDIZED) MUTANT(N52I,Y67F,C102T)	A.M.BERGHUIS,G.D.BRAYER	8/93	S
R1CRHSF		CYTOCHROME C (ISOZYME 1) (REDUCED) MUTANT(N52I)	A.M.BERGHUIS,G.D.BRAYER	8/93	S
R1CRJSF		CYTOCHROME C (ISOZYME 1) (REDUCED) MUTANT(N52I,Y67F,C102T)	A.M.BERGHUIS,G.D.BRAYER	8/93	S
R1CPDSF	*	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	S
R1CPESF	*	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	S
R1CPFSF	*	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	S
R1CPGSF	*	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94	S
R1YEASF		CYTOCHROME C(YEAST,ISO-2,REDUCED)	M.E.P.MURPHY,G.D.BRAYER	10/91	S
R1YEBSF		CYTOCHROME C(YEAST B-2036 COMPOSITE,REDUCED)	M.E.P.MURPHY,G.D.BRAYER	10/91	S
R2BMHSF		CYTOCHROME P450 (BM-3) (HEMOPROTEIN DOMAIN)	H.LI,T.L.POULOS	5/94	S
R1CPTSF		CYTOCHROME P450TERP	C.A.HASEMANN,K.G.RAVICHANDRAN,J.A.PETERSON, J.DEISENHOFER	11/93	S
R1DTXSF		ALPHA-DENDROTOXIN	T.SKARZYNSKI	9/92	S
R1EAASF		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(CATALYTIC DOMAIN)	A.MATTEVI,W.G.J.HOL	12/92	S
R1EADSF		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(CATALYTIC DOMAIN)/COA	A.MATTEVI,W.G.J.HOL	12/92	S
R1EACSF		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(CATALYTIC DOMAIN)/COA/ DTT	A.MATTEVI,W.G.J.HOL	12/92	S
R1EABSF		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(CATALYTIC DOMAIN)/COA/ LIPOAMIDE	A.MATTEVI,W.G.J.HOL	12/92	S

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R1EAESF		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(CATALYTIC DOMAIN)/ LIPOAMIDE	A.MATTEVI,W.G.J.HOL	12/92	S
R1EAFSF		DIHYDROLIPOAMIDE ACETYLTRANSFERASE(CATALYTIC DOMAIN)/ HYDROGEN SULFITE	A.MATTEVI,W.G.J.HOL	12/92	S
R1LVLSF		DIHYDROLIPOAMIDE DEHYDROGENASE/NAD+	A.MATTEVI,W.G.J.HOL	12/92	S
R1DDTSF		DIPHTHERIA TOXIN (DIMERIC)	M.J.BENNETT,D.EISENBERG	3/94	S
R133DSF		DNA(CGCG(M4C)G)	A.R.CERVI,A.GUY,G.A.LEONARD,R.TEOULE,W.N.HUNTER	7/93	S
R161DSF		DNA/RNA (5'-D(CPCPGPGPCP)-R(GP)-D(CPCPGPG)-3')	C.BAN,B.RAMAKRISHNAN,M.SUNDARALINGAM	2/94	S
R118DSF		DNA (5'-D(GPTPGPCPGPCPAPC)-3')	C.BINGMAN,X.LI,M.SUNDARALINGAM	2/93	S
R159DSF		DNA(ICICICIC)/DISTAMYCIN	X.CHEN,B.RAMAKRISHNAN,S.T.RAO,M.SUNDARALINGAM	2/94	S
R158DSF		DNA (5'-D(CP*CP*AP*AP*GP*CP*TP*TP*GP*G)-3')/CALCIUM	K.GRZESKOWIAK,D.S.GOODSELL, M.KACZOR-GRZESKOWIAK,R.E.DICKERSON	2/94	S
R191DSF	*	DNA$ (5'-$D(*CP*CP*CP*T)-3')	C.KANG,A.RICH	9/94	S
R174DSF		DNA (B, 5'-D(*CP*CP*AP*AP*CP*GP*TP*TP*GP*G)-3')/ANTHRAMYCIN	M.L.KOPKA,D.S.GOODSELL,R.E.DICKERSON	4/94	S
R150DSF		DNA (5'-D(CP*GP*CP*GP*AP*AP*TP*TP*1, N==6==-ETHENO-AP*GP*CP*G)-3')	G.A.LEONARD,K.E.MCAULEY-HECHT,N.J.GIBSON, T.BROWN,W.P.WATSON,W.N.HUNTER	12/93	S
R178DSF		DNA (5'-D(CGCAAATT(O)GGCG)-3')	K.E.MCAULEY-HECHT,G.A.LEONARD,N.J.GIBON, J.B.THOMSON,W.P.WATSON,W.N.HUNTER,T.BROWN	5/94	S
R166DSF	*	DNA (5'-D(CGCGAATTCGCG)-3')/GAMMA-OXAPENTAMIDINE	C.M.NUNN,T.C.JENKINS,S.NEIDLE	3/94	S
R1PRPSF		DNA(CGCGAATTCGCG)/PROPAMIDINE	C.M.NUNN,T.C.JENKINS,S.NEIDLE	7/93	S
R160DSF		DNA (5'-D(CPCPCPGPGPCPCPGPGPG)-3')	B.RAMAKRISHNAN,M.SUNDARALINGAM	2/94	S
R137DSF		DNA(GCGGGCCCGC)(ORTHORHOMBIC CRYSTAL)	B.RAMAKRISHNAN,M.SUNDARALINGAM	9/93	S
R138DSF		DNA(GCGGGCCCGC)(HEXAGONAL CRYSTAL FORM)	B.RAMAKRISHNAN,M.SUNDARALINGAM	9/93	S
R145DSF		DNA(Z-CONFORMATION)	G.P.SCHROTH,T.F.KAGAWA,P.S.HO	11/93	S
R1LTSSF		HEAT-LABILE ENTEROTOXIN	T.K.SIXMA,W.G.J.HOL	7/92	S
R1LTASF		HEAT-LABILE ENTEROTOXIN (LT)/GALACTOSE	E.A.MERRITT,T.K.SIXMA,K.H.KALK,B.A.M.VAN ZANTEM, W.G.J.HOL	9/93	S
R1LTBSF		HEAT-LABILE ENTEROTOXIN (LT)PARTIALLY ACTIVATED BY TRYPSIN CLEAVAGE	E.A.MERRITT,T.K.SIXMA,W.G.J.HOL	9/93	S
R1ICNSF		INTESTINAL FATTY ACID BINDING PROTEIN, ARG 106>GLN MUTANT, WITH BOUND OLEATE	J.C.EADS,J.C.SACCHETTINI,A.KROMMINGA,J.I.GORDON	9/93	S
R1ICMSF		INTESTINAL FATTY ACID BINDING PROTEIN WITH BOUND MYRISTATE (C14:0)	J.C.EADS,J.C.SACCHETTINI,A.KROMMINGA,J.I.GORDON	9/93	S
R1FDNSF		FERREDOXIN	E.DUEE,E.FANCHON,J.VICAT,L.C.SIEKER,J.MEYER, J-M.MOULIS	3/94	S
R3FISSF		FIS(FACTOR FOR INVERSION STIMULATION)	H.S.YUAN,S.E.FINKEL,J-A.FENG,R.C.JOHNSON, R.E.DICKERSON	9/91	S
R4FISSF		FIS(FACTOR FOR INVERSION STIMULATION) MUTANT(R89C)	H.S.YUAN,S.E.FINKEL,J.-A.FENG,R.C.JOHNSON, R.E.DICKERSON	9/91	S
R2FKESF		FK-506 BINDING PROTEIN(HUMAN)/FK506	J.W.BECKER,B.M.MCKEEVER,J.ROTONDA	12/92	S
R1FKDSF		FK-506 BINDING PROTEIN(HUMAN)/L-685,818	J.W.BECKER,J.ROTONDA,B.M.MCKEEVER	12/92	S
R1YATSF		FK-506 BINDING PROTEIN(YEAST)/FK-506	J.ROTONDA,J.W.BECKER	1/93	S
R1FLVSF		FLAVODOXIN(ANABAENA 7120)	S.T.RAO,M.SUNDARALINGAM	7/92	S
R1FRPSF	*	FRUCTOSE-1,6-BISPHOSPHATASE	Y.XUE,S.HUANG,J.Y.LIANG,Y.ZHANG,W.N.LIPSCOMB	8/94	S
R1FBASF		FRUCTOSE-1,6-BISPHOSPHATE ALDOLASE	K.PIONTEK,G.HESTER,J.D.SMIT	6/92	S
R1GOFSF		GALACTOSE OXIDASE	N.ITO,S.E.V.PHILLIPS,P.F.KNOWLES	7/93	S
R1GOGSF		GALACTOSE OXIDASE	N.ITO,S.E.V.PHILLIPS,P.F.KNOWLES	7/93	S
R1GOHSF		GALACTOSE OXIDASE (APO-FORM)	N.ITO,S.E.V.PHILLIPS,P.F.KNOWLES	7/93	S
R1CPMSF		CIRCULARLY PERMUTED (1-3,1-4)-BETA-D-GLUCAN 4-GLUCANOHYDROLASE (CPA16M-59)	M.HAHN,U.HEINEMANN	3/94	S
R1CPNSF		CIRCULARLY PERMUTED (1-3,1-4)-BETA-D-GLUCAN 4-GLUCANOHYDROLASE (CPA16M-57)	M.HAHN,U.HEINEMANN	3/94	S
R1GDASF		GLUCOCORTICOID RECEPTOR DNA BINDING DOMAIN GR-DBD	H.BAUMANN,K.PAULSEN,H.KOVACS,H.BERGLUND, A.P.H.WRIGHT,J.A.GUSTAFSSON,T.HARD	9/93	S
R1GCASF		GLUCOSE/GALACTOSE-BINDING PROTEIN/GALACTOSE	J.-Y.ZOU,S.L.MOWBRAY	5/93	S
R1GCGSF		GALACTOSE/GLUCOSE-BINDING PROTEIN (CLOSED, UNLIGANDED FORM)	M.M.FLOCCO,S.L.MOWBRAY	2/94	S
R1GALSF		GLUCOSE OXIDASE	H.J.HECHT,K.KALISZ,J.HENDLE,R.D.SCHMID, D.SCHOMBURG	8/92	S
R1AGXSF	*	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,D.HOUSSET,I.T.WEBER, H.L.AMMON,K.C.MURPHY,A.L.SWAIN	7/94	S
R3PGASF	*	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,H.L.AMMON,T.D.COPELAND, A.L.SWAIN	7/94	S
R1AAZSF		GLUTAREDOXIN(T4)	H.EKLUND,M.INGELMAN,B.-O.SODERBERG,T.UHLIN, P.NORDLUND,M.NIKKOLA,U.SONNERSTAM,T.JOELSON, K.PETRATOS	4/92	S
R1ABASF		GLUTAREDOXIN(T4) MUTANT(V15G,Y16P)	H.EKLUND,M.INGELMAN,B.-O.SODERBERG,T.UHLIN, P.NORDLUND,M.NIKKOLA,U.SONNERSTAM,T.JOELSON, K.PETRATOS	4/92	S
R1GRFSF		GLUTATHIONE REDUCTASE(CARBOXAMIDOMETHYLATED)	P.A.KARPLUS,G.E.SCHULZ	12/92	S
R3GRSSF		GLUTATHIONE REDUCTASE(OXIDIZED)	G.E.SCHULZ,P.A.KARPLUS	12/92	S
R1GRGSF		GLUTATHIONE REDUCTASE/BCNU	P.A.KARPLUS,G.E.SCHULZ	12/92	S
R1GERSF	*	GLUTATHIONE REDUCTASE	P.R.E.MITTL,G.E.SCHULZ	1/94	S
R1GESSF	*	GLUTATHIONE REDUCTASE MUTANT/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94	S
R1GRBSF		GLUTATHIONE REDUCTASE/NADH	P.A.KARPLUS,G.E.SCHULZ	12/92	S
R1GRESF		GLUTATHIONE REDUCTASE/GLUTATHIONE(REDUCED)	P.A.KARPLUS,G.E.SCHULZ	12/92	S
R1GRASF		GLUTATHIONE REDUCTASE/GSSG/NADP+	P.A.KARPLUS,G.E.SCHULZ	12/92	S
R1GEUSF	*	GLUTATHIONE REDUCTASE MUTANT/NAD	P.R.E.MITTL,G.E.SCHULZ	1/94	S
R1GETSF	*	GLUTATHIONE REDUCTASE WILD TYPE/NADP	P.R.E.MITTL,G.E.SCHULZ	1/94	S
R1GSBSF		GLUTATHIONE S-TRANSFERASE(ISOENZYME 3-3)	J.-H.FU,J.P.ROSE,B.-C.WANG	9/93	S
R1GSCSF		GLUTATHIONE S-TRANSFERASE(ISOENZYME 3-3)	J.-H.FU,J.P.ROSE,B.-C.WANG	9/93	S
R1GD1SF		GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE(HOLO)	T.SKARZYNSKI,P.C.E.MOODY,A.J.WONACOTT	9/92	S

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R2GD1SF		GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE(APO) (BACILLUS STEAROTHERMOPHILUS)	T.SKARZYNSKI,A.J.WONACOTT	9/92	S
R1GDHSF		D-GLYCERATE DEHYDROGENASE(APO FORM)	J.D.GOLDBERG,T.YOSHIDA,P.BRICK	9/93	S
R1RHGSF		GRANULOCYTE COLONY-STIMULATING FACTOR	C.P.HILL,T.D.OSSLUND,D.EISENBERG	1/93	S
R1GKYSF		GUANYLATE KINASE/GMP	T.STEHLE,G.SCHULZ	12/91	S
R2HADSF		HALOALKANE DEHALOGENASE	K.H.G.VERSCHUEREN,S.M.FRANKEN,B.W.DIJKSTRA	5/93	S
R1EDESF		HALOALKANE DEHALOGENASE(NATIVE,PH 8)	K.H.G.VERSCHUEREN,B.W.DIJKSTRA	5/93	S
R1HGFSF		HEMAGGLUTININ (BROMELAIN DIGESTED)	D.WILEY ET AL.	11/91	S
R1HGGSF		HEMAGGLUTININ/ALPHA(2,3)SIALYLLACTOSE(30MM)	D.WILEY ET AL.	11/91	S
R1HGHSF		HEMAGGLUTININ/NEU5AC(ALPHA)2BAC	D.WILEY ET AL.	11/91	S
R1HGISF		HEMAGGLUTININ/4-ACETYL-NEU5AC(ALPHA)2ME	D.WILEY ET AL.	11/91	S
R1HGJSF		HEMAGGLUTININ/9-AMINO-NEU5AC(ALPHA)2ME	D.WILEY ET AL.	11/91	S
R1HGKSF		HEMAGGLUTININ/ALPHA(2,3)SIALYLLACTOSE(2)	D.WILEY ET AL.	11/91	S
R1HGLSF		HEMAGGLUTININ/ALPHA(2,3)SIALYLLACTOSE(8)	D.WILEY ET AL.	11/91	S
R1HGMSF		HEMAGGLUTININ/ALPHA(2,3)SIALYLLACTOSE(32)	D.WILEY ET AL.	11/91	S
R1HGNSF		HEMAGGLUTININ/ALPHA(2,6)SIALYLLACTOSE(2)	D.WILEY ET AL.	11/91	S
R1HGOSF		HEMAGGLUTININ/ALPHA(2,6)SIALYLLACTOSE(8)	D.WILEY ET AL.	11/91	S
R1HGPSF		HEMAGGLUTININ/ALPHA(2,6)SIALYLLACTOSE(32)	D.WILEY ET AL.	11/91	S
R1HGDSF		HEMAGGLUTININ MUTANT(G135R)	D.WILEY ET AL.	11/91	S
R1HGESF		HEMAGGLUTININ MUTANT(G135R)/NEU5AC2ME	D.WILEY ET AL.	11/91	S
R1HGQSF		HEMAGGLUTININ/NEU5AC(ALPHA)2MAC(50MM)	D.WILEY ET AL.	11/91	S
R1HGRSF		HEMAGGLUTININ/NEU5AC(ALPHA)2ME(2MM)	D.WILEY ET AL.	11/91	S
R1HGSSF		HEMAGGLUTININ/NEU5AC(ALPHA)2ME(100MM)	D.WILEY ET AL.	11/91	S
R1LLASF		HEMOCYANIN SUBUNIT II(LIMULUS POLYPHEMUS)	B.HAZES,W.G.J.HOL	9/92	S
R1HLMSF	*	HEMOGLOBIN	M.L.HACKERT,D.T.MITCHELL,ET.AL.	8/94	S
R1DXTSF		HEMOGLOBIN(HUMAN,DEOXY)(EXTRA N-TERM MET)	J.S.KAVANAUGH,A.ARNONE	5/92	S
R1DXVSF		HEMOGLOBIN(HUMAN,DEOXY) MUTANT(V1A)	J.S.KAVANAUGH,A.ARNONE	5/92	S
R1DXUSF		HEMOGLOBIN(HUMAN,DEOXY) MUTANT(V1M)	J.S.KAVANAUGH,A.ARNONE	5/92	S
R1BABSF		HEMOGLOBIN(DEOXY-THIONVILLE)	J.S.KAVANAUGH,A.ARNONE	5/92	S
R1HBBSF		HEMOGLOBIN(LOW SALT)	J.KAVANAUGH,A.ARNONE	1/92	S
R1HBASF		HEMOGLOBIN ROTHSCHILD MUTANT(W37(B)R)	J.KAVANAUGH,A.ARNONE	1/92	S
R1HLBSF		HEMOGLOBIN (SEA CUCUMBER)	M.L.HACKERT,D.T.MITCHELL ET AL.	3/94	S
R1FLPSF		HEMOGLOBIN I (MONOMERIC) (FERRIC)	M.RIZZI,B.J.WITTENBERG,P.M.ASCENZI,P.FASANO, A.CODA,M.BOLOGNESI	5/94	S
R1HBISF	*	HEMOGLOBIN I (OXYGENATED, HOMODIMER)	W.E.ROYER,JR.,P.J.CONDON	6/94	S
R1HCRSF		HIN RECOMBINASE (DNA-BINDING DOMAIN)/DNA	J.A.FENG,R.C.JOHNSON,R.E.DICKERSON	12/93	S
R1PYASF		HISTIDINE DECARBOXYLASE(PYRUVOYL-DEPENDENT)	T.GALLAGHER,D.A.ROZWARSKI,S.R.ERNST,M.L.HACKERT	12/92	S
R2MIPSF		HIV-2 PROTEASE/INHIBITOR	L.TONG,S.PAV,C.PARGELLIS,F.DO,D.LAMARRE, P.C.ANDERSON	8/93	S
R1AYHSF		HYBRID PROTEIN(1-3,1-4)BETA-D-GLUCAN-4-GLUCANOHYDROLASE H	T.KEITEL,U.HEINEMANN	12/92	S
R1BYHSF		HYBRID PROTEIN(B.AMYLOLIQUEFACIENS RES.1-16, B.MACERANS RES.17-214)	T.KEITEL,U.HEINEMANN	12/92	S
R1PBBSF	*	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/ FAD/2,4-DIHYDROXYBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94	S
R1PBCSF	*	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/ FAD/2-HYDROXY-4-AMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94	S
R1PBDSF	*	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/ FAD/4-AMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94	S
R1PBFSF	*	P-HYDROXYBENZOATE HYDROXYLASE MUTANT(C116S,Y222A)/ FAD/2-HYDROXYAMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94	S
R1MAMSF		FAB(MOUSE MONOCLONAL ANTIBODY YST9.1)	D.R.ROSE	1/92	S
R1FVCSF		FV FRAGMENT OF HUMANIZED ANTIBODY 4D5(VERSION 8)	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF,L.PRESTA	10/92	S
R1FVDSF		FV FRAGMENT OF HUMANIZED ANTIBODY 4D5(VERSION 4)	C.EIGENBROT,L.PRESTA,M.RANDAL,A.A.KOSSIAKOFF	10/92	S
R1FVESF		FV FRAGMENT OF HUMANIZED ANTIBODY 4D5(VERSION 7)	C.EIGENBROT,M.RANDAL,L.PRESTA,A.A.KOSSIAKOFF	10/92	S
R1IFHSF		IGG2A FAB FRAGMENT/INFLUENZA HEMAGGLUTININ PEPTIDE (RESIDUES 101-107)	U.SCHULZE-GAHMEN,I.A.WILSON	5/93	S
R1FRGSF		IGG2A FAB FRAGMENT (FAB 26/9)/INFLUENZA HEMAGGLUTININ HA1 (STRAIN X47)	M.E.A.CHURCHILL,I.A.WILSON	2/94	S
R7INSSF		INSULIN(PORCINE)/M-CRESOL/CLUPEINE Z	F.KORBER ET AL.	9/91	S
R1HIBSF		INTERLEUKIN 1 BETA MUTANT(T9G)	N.P.CAMACHO,D.R.SMITH,A.GOLDMAN,B.SCHNEIDER, D.GREEN,P.R.YOUNG,H.M.BERMAN	3/93	S
R1IRTSF		INTERLEUKIN-1 RECEPTOR ANTAGONIST PROTEIN	B.C.FINZEL,L.L.CLANCY,H.M.EINSPAHR	9/93	S
R2IRTSF	*	INTERLEUKIN-1 RECEPTOR ANTAGONIST PROTEIN	B.C.FINZEL,L.L.CLANCY,H.M.EINSPAHR	9/93	S
R1ILRSF		INTERLEUKIN 1 RECEPTOR ANTAGONIST PROTEIN IL-1RA	H.A.SCHREUDER,J.M.RONDEAU,C.TARDIF	6/94	S
R1MBLSF		LACTAMASE(BETA) MUTANT(E166A)	J.R.KNOX,P.C.MOEWS	8/92	S
R7LDHSF		LACTATE DEHYDROGENASE COMPLEXES	M.ROSSMANN ET AL.	1/88	S
R1LDMSF		LACTATE DEHYDROGENASE/NADH/OXAMATE(DOGFISH)	J.P.GRIFFITH,M.G.ROSSMANN	11/87	S
R9LDBSF		LACTATE DEHYDROGENASE/NADH	C.R.DUNN,J.J.HOLBROOK,H.MUIRHEAD	11/91	S
R9LDTSF		LACTATE DEHYDROGENASE/NADH/OXAMATE	C.R.DUNN,J.J.HOLBROOK,H.MUIRHEAD	11/91	S
R1LDNSF		LACTATE DEHYDROGENASE/NADH/OXAMATE/F1,6BP	D.WIGLEY ET AL.	11/91	S
R6LDHSF		LACTATE DEHYDROGENASE(DOGFISH,APO-M4)	C.ABAD-ZAPATERO,M.G.ROSSMANN	11/87	S
R8LDHSF		LACTATE DEHYDROGENASE(APO-M4)/CITRATE	C.ABAD-ZAPATERO,M.G.ROSSMANN	1/88	S
R1LLDSF		L-LACTATE DEHYDROGENASE(T-STATE) MUTANT(C199S)/NADH	S.IWATA,T.OHTA	6/92	S
R1LFHSF		LACTOFERRIN(APO FORM)	B.F.ANDERSON,E.N.BAKER,G.E.NORRIS	9/91	S
R1LCFSF		LACTOFERRIN (COPPER AND OXALATE FORM)	C.A.SMITH,B.F.ANDERSON,H.M.BAKER,E.N.BAKER	1/94	S
R1LOESF		LECTIN (LEGUME,ISOLECTIN I)	Y.BOURNE	1/93	S
R1LOGSF		LECTIN (LEGUME,ISOLECTIN I)/A TRISACCHARIDE	Y.BOURNE	1/93	S
R1LOASF		LECTIN (LEGUME,ISOLECTIN I)/ALPHA-METHYL-GLUCOSE	Y.BOURNE	1/93	S
R1LOBSF		LECTIN (LEGUME,ISOLECTIN I)/ALPHA-METHYL-MANNOSE	Y.BOURNE	1/93	S
R1LOFSF		LECTIN (LEGUME,ISOLECTIN I)/AN OCTASACCHARIDE	Y.BOURNE	1/93	S
R1LODSF		LECTIN (LEGUME,ISOLECTIN I)/MURAMIC ACID	Y.BOURNE	1/93	S
R1LOCSF		LECTIN (LEGUME,ISOLECTIN I)/MURAMYL-DIPEPTIDE D-ALA-D-IGLN	Y.BOURNE	1/93	S
R1PELSF		PEANUT LECTIN	R.BANERJEE,M.VIJAYAN	10/93	S

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R1HPLSF		LIPASE (TRIACYLGLYCEROL HYDROLASE)	Y.BOURNE	1/93	S
R1LPFSF		LIPOAMIDE DEHYDROGENASE	A.MATTEVI,W.HOL	10/92	S
R1LYSSF		LYSOZYME	K.HARATA	12/93	S
R1LSASF	*	LYSOZYME (120 K)	I.KURINOV,R.W.HARRISON	8/94	S
R1LSBSF	*	LYSOZYME (180 K)	I.KURINOV,R.W.HARRISON	8/94	S
R1LSCSF	*	LYSOZYME (250 K)	I.KURINOV,R.W.HARRISON	8/94	S
R1LSDSF	*	LYSOZYME (280 K)	I.KURINOV,R.W.HARRISON	8/94	S
R1LSESF	*	LYSOZYME (295 K)	I.KURINOV,R.W.HARRISON	8/94	S
R1LSFSF	*	LYSOZYME (95 K)	I.KURINOV,R.W.HARRISON	8/94	S
R135LSF		LYSOZYME(TURKEY)	K.HARATA	6/93	S
R1EQLSF		LYSOZYME (EQUINE MILK) (APO)	H.TSUGE,H.AGO,M.MIYANO	3/94	S
R1LMASF		LYSOZYME(HEN,CLOSELY PACKED CRYSTAL)	MADHUSUDAN,R.KODANDAPANI,M.VIJAYAN	8/92	S
R1LZ5SF		LYSOZYME MUTANT(4 RESIDUE INSERT)	M.MATSUSHIMA,K.INAKA,T.YAMADA,K.SEKIGUCHI, M.KIKUCHI	2/93	S
R1LZ6SF		LYSOZYME MUTANT(8 RESIDUE INSERT)	M.MATSUSHIMA,K.INAKA,T.YAMADA,K.SEKIGUCHI, M.KIKUCHI	2/93	S
R2IFFSF		IGG1 FAB FRAGMENT (HYHEL-5)/LYSOZYME MUTANT (R68K)	S.CHACKO,D.R.DAVIES	2/94	S
R1OMPSF		D-MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	9/92	S
R1DMBSF		D-MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	6/93	S
R1MDPSF	*	MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	8/94	S
R1MDQSF	*	MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	8/94	S
R2MNRSF		MANDELATE RACEMASE(PSEUDOMONAS PUTIDA)	D.NEIDHART,G.PETSKO	8/93	S
R1MATSF		METHIONINE AMINOPEPTIDASE	S.RODERICK,B.MATTHEWS	12/92	S
R2AAHSF		METHANOL DEHYDROGENASE(METHYLOPHILIS W3A1)	Z.X.XIA,F.S.MATHEWS	8/92	S
R3MONSF		MONELLIN(SERENDIPITY BERRY)	F.JIANG,L.TONG,S.-H.KIM	8/92	S
R1MOLSF		MONELLIN (SINGLE-CHAIN, FUSED)	J.R.SOMOZA,S.H.KIM	4/93	S
R1YMCSF		CYANOMET-SULFMYOGLOBIN(HORSE HEART)	S.V.EVANS,G.D.BRAYER	9/93	S
R1YMBSF		METMYOGLOBIN(HORSE HEART)	S.V.EVANS,G.D.BRAYER	9/93	S
R1MYMSF		MYOGLOBIN(CARBON MONOXIDE)	T.LI,G.N.PHILLIPS JR.	10/93	S
R1MLFSF	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JR.	6/94	S
R1MLJSF	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS, JR.	6/94	S
R1MLMSF	*	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLQSF	*	MYOGLOBIN (CARBONMONOXY)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLUSF		MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,H64G,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLGSF	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLKSF	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLNSF	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLRSF	*	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1FCSSF		MYOGLOBIN(FERRIC) MUTANT(H64V,T67R)	M.RIZZI,M.BOLOGNESI,A.CODA,F.CUTRUZZOLA, C.TRAVAGLINI ALLOCATELLI,A.BRANCACCIO,M.BRUNORI	4/93	S
R1YMASF		MYOGLOBIN(HORSE HEART) MUTANT(H64Y)	R.MAURUS,G.D.BRAYER	9/93	S
R1MLHSF	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS, JR.	6/94	S
R1MLLSF	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLOSF	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R1MLSSF	*	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	S
R2MGKSF		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGASF		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N,H64G)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGCSF		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N,H64L)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGFSF		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N,H64Q)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2SPLSF		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N,L29F)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R1MYTSF		MYOGLOBIN(YELLOWFIN TUNA,MET)	G.I.BIRNBAUM,S.V.EVANS,M.PRZYBYLSKA,D.R.ROSE	5/91	S
R2MGLSF		MYOGLOBIN(MET,DEOXY) MUTANT(D122N)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGDSF		MYOGLOBIN(MET,DEOXY) MUTANT(D122N,H64L)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGGSF		MYOGLOBIN(MET,DEOXY) MUTANT(D122N,H64Q)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGMSF		MYOGLOBIN(MET,OXY) MUTANT(D122N)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2SPNSF		MYOGLOBIN(MET,OXY) MUTANT(D122N,L29F)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R1MGNSF		MYOGLOBIN(MET) (MUTANT WITH INITIATOR MET AND WITH ASP 122)	M.S.HARGROVE,M.L.QUILLIN,G.N.PHILLIPS JR.	10/93	S
R2MGBSF		MYOGLOBIN(MET) MUTANT(D122N,H64G)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGESF		MYOGLOBIN(MET) MUTANT(D122N,H64L)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGHSF		MYOGLOBIN(MET) MUTANT(D122N,H64Q)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGISF		MYOGLOBIN(MET) MUTANT(D122N,H64T)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2MGJSF		MYOGLOBIN(MET) MUTANT(D122N,H64V)	M.L.QUILLIN,R.A.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2SPMSF		MYOGLOBIN(MET) MUTANT(D122N,L29F)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R2SPOSF		MYOGLOBIN(MET) MUTANT(D122N,L29V)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JR.	8/93	S
R1MYGSF		MYOGLOBIN(PIG)	S.SMERDON ET AL.	2/92	S
R1MYHSF		MYOGLOBIN(PIG) MUTANT(K45R)	S.SMERDON ET AL.	2/92	S
R1MYISF		MYOGLOBIN(PIG) MUTANT(K45S)	S.SMERDON ET AL.	2/92	S
R1MYJSF		MYOGLOBIN(PIG) MUTANT(V68T)	S.SMERDON ET AL.	2/92	S
R1SWMSF		MYOGLOBIN(SPERM WHALE,FERRIC)/AZIDE	M.RIZZI,P.ASCENZI,A.CODA,M.BRUNORI,M.BOLOGNESI	3/92	S
R1NCASF		NEURAMINIDASE N9/NC41 FAB	TULIP,VARGHESE,COLMAN	1/92	S
R1NCBSF		NEURAMINIDASE N9 MUTANT(N329D)/NC41 FAB	TULIP,VARGHESE,COLMAN	1/92	S
R1NCCSF		NEURAMINIDASE N9 MUTANT(I368R)/NC41 FAB	TULIP,VARGHESE,COLMAN	1/92	S
R1NCDSF		NEURAMINIDASE N9(PILOT WHALE)/NC41 FAB	TULIP,VARGHESE,COLMAN	1/92	S
R2SN3SF		SCORPION NEUROTOXIN(VARIANT 3)	ZHAO,CARSON,EALICK,BUGG	2/92	S
R1NPCSF		NEUTRAL PROTEASE	W.STARK,R.A.PAUPTIT,J.N.JANSONIUS	1/92	S
R1NLKSF		NUCLEOSIDE DIPHOSPHATE KINASE	R.L.WILLIAMS	3/94	S
R1RROSF		ONCOMODULIN(RAT RECOMBINANT)	F.R.AHMED,D.R.ROSE,S.V.EVANS,M.E.PIPPY,R.TO	9/92	S
R1OVBSF		OVOTRANSFERRIN(18KD FRAGMENT,DOMAIN II FROM N-TERMINAL LOBE)	P.KUSER,P.LINDLEY,R.SARRA	10/92	S
R1NNTSF		OVOTRANSFERRIN (MONOFERRIC N-TERMINAL HALF-MOLECULE)	J.C.DEWAN,B.MIKAMI,J.C.SACCHETTINI	9/93	S

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R1ONCSF		P-30 PROTEIN	S.C.MOSIMANN,W.ARDELT,M.N.G.JAMES	8/93	S
R1HPTSF		PANCREATIC SECRETORY TRYPSIN INHIBITOR(VARIANT 3)	H.J.HECHT,M.SZARDENINGS,J.COLLINS,D.SCHOMBURG	3/92	S
R1PPNSF		PAPAIN CYS-25 WITH BOUND ATOM	R.W.PICKERSGILL,G.W.HARRIS,E.GARMAN	11/91	S
R1PPPSF		PAPAIN/E64-C(FORM II)	T.ISHIDA	3/93	S
R1RTPSF		ALPHA-PARVALBUMIN	C.A.MCPHALEN,A.R.SIELECKI,B.D.SANTARSIERO, M.N.G.JAMES	5/93	S
R1NPXSF		NADH PEROXIDASE(NON-NATIVE,OXIDIZED)	G.SCHULZ ET AL.	8/91	S
R2NPXSF		NADH PEROXIDASE	T.STEHLE,A.CLAIBORNE,G.E.SCHULZ	5/92	S
R1ARPSF		PEROXIDASE(ARTHROMYCES RAMOSUS)	N.KUNISHIMA,K.FUKUYAMA	6/93	S
R1PBPSF	*	PHOSPHATE-BINDING PROTEIN MUTANT (T141D)/ MONOBASIC PHOSPHATE	Z.WANG,A.CHOUDHARY,P.S.LEDVINA,F.A.QUIOCHO	7/94	S
R1PGNSF	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94	S
R1PGOSF	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94	S
R1PGPSF	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER,C.E.NAYLOR	7/94	S
R1PGQSF	*	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94	S
R2PGDSF	*	6-PHOSPHOGLUCONATE DEHYDROGENASE(SHEEP)	M.J.ADAMS,S.GOVER,C.PHILLIPS,D.O'N.SOMERS	7/94	S
R1PHPSF		3-PHOSPHOGLYCERATE KINASE (PGK)	G.J.DAVIES,H.C.WATSON	4/94	S
R1BBCSF		PHOSPHOLIPASE A2(HUMAN)	J.-P.WERY,R.W.SCHEVITZ,D.K.CLAWSON, J.L.BOBBITT,E.R.DOW,G.GAMBOA,T.GOODSON JR, R.B.HERMANN,R.M.KRAMER,D.B.MCCLURE, E.D.MIHELICH,J.E.PUTNAM,J.D.SHARP,D.H.STARK, C.TEATER,M.W.WARRICK,N.D.JONES	5/92	S
R2PLTSF		PLASTOCYANIN	M.R.REDINBO,S.MERCHANT,T.O.YEATES	4/93	S
R1PNCSF		PLASTOCYANIN	B.A.FIELDS,J.M.GUSS,H.C.FREEMAN	9/93	S
R7PCYSF		PLASTOCYANIN(ENTEROMORPHA,CU2+)	C.A.COLLYER,J.M.GUSS,H.C.FREEMAN	9/89	S
R1PLCSF		PLASTOCYANIN(POPLAR,CU2+)	J.M.GUSS,H.C.FREEMAN	3/92	S
R1PRNSF	*	PORIN	A.KREUSCH,G.E.SCHULZ	7/94	S
R1PDASF		PORPHOBILINOGEN DEAMINASE	G.V.LOUIE,P.D.BROWNLIE,R.LAMBERT,J.B.COOPER, T.L.BLUNDELL,S.P.WOOD,M.J.WARREN,S.C.WOODCOCK, P.M.JORDAN	3/93	S
R1MPTSF		M-PROTEASE (SUBTILISIN FAMILY)	T.YAMANE,T.KANI,T.HATANAKA,A.SUZUKI,T.ASHIDA, T.KOBAYASHI,S.ITO,O.YAMASHITA	4/94	S
R1IGDSF	*	PROTEIN G	J.P.WIGLEY,D.B.WIGLEY	8/94	S
R1PTKSF		PROTEINASE K	A.MUELLER,W.SAENGER	4/93	S
R2PKCSF		PROTEINASE K CALCIUM-FREE FORM	A.MUELLER,W.M.WOLF,W.HINRICHS,W.SAENGER	5/93	S
R3PRKSF		PROTEINASE K/METHOXYSUCCINYL-ALA-ALA-PRO-ALA-CHLOROMETHYL KETONE	W.SAENGER ET AL.	8/91	S
R1PZASF	*	PSEUDOAZURIN	K.PETRATOS	9/94	S
R1PZBSF	*	PSEUDOAZURIN PH 4.4	K.PETRATOS	9/94	S
R1PMYSF		PSEUDOAZURIN (CUPREDOXIN)	T.INOUE,Y.KAI	1/94	S
R1POWSF		PYRUVATE OXIDASE	Y.A.MULLER,G.E.SCHULZ	11/93	S
R1POXSF		PYRUVATE OXIDASE MUTANT(P178S,S188N,A458V)	A.Y.MULLER,G.E.SCHULZ	11/93	S
R1GDRSF		RESOLVASE(GAMMA DELTA)	P.A.RICE,T.A.STEITZ	8/93	S
R2RSLSF		RESOLVASE(GAMMA DELTA)(LARGE FRAGMENT)	M.R.SANDERSON,P.S.FREEMENT,P.A.RICE,A.GOLDMAN, T.A.STEITZ	9/93	S
R1BSRSF		RIBONUCLEASE(BOVINE,SEMINAL)	L.MAZZARELLA	5/93	S
R1ROBSF		RIBONUCLEASE A/CYTIDYLIC ACID	J.N.LISGARTEN,R.A.PALMER	8/93	S
R1RNCSF		RIBONUCLEASE A(BOVINE)/2',5'-CPG	C.AGUILAR ET AL.	10/91	S
R1RNDSF		RIBONUCLEASE A(BOVINE)/3',5'-DCPDG	C.AGUILAR ET AL.	10/91	S
R1RTBSF		RIBONUCLEASE A(BOVINE,PANCREATIC)	D.L.BIRDSALL,A.MCPHERSON	8/92	S
R1RTASF		RIBONUCLEASE A/THYMIDYLIC ACID TETRAMER	D.L.BIRDSALL,A.MCPHERSON	8/92	S
R1RBCSF		RIBONUCLEASE S MUTANT(M13A)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1RBDSF		RIBONUCLEASE S MUTANT(M13ABA)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1RBESF		RIBONUCLEASE S MUTANT(M13F)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1RBFSF		RIBONUCLEASE S MUTANT(M13G)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1RBGSF		RIBONUCLEASE S MUTANT(M13I)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1RBHSF		RIBONUCLEASE S MUTANT(M13L)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1RBISF		RIBONUCLEASE S MUTANT(M13V)	R.VARADARAJAN,F.M.RICHARDS	6/92	S
R1GMPSF		RIBONUCLEASE SA/2'-GUANOSINE MONOPHOSPHATE(EMBL DATA)	J.SEVCIK,C.HILL,Z.DAUTER,K.WILSON	10/92	S
R1GMQSF		RIBONUCLEASE SA/2'-GUANOSINE MONOPHOSPHATE	J.SEVCIK,C.HILL,Z.DAUTER,K.WILSON	10/92	S
R1GMRSF		RIBONUCLEASE SA/2'-GUANOSINE MONOPHOSPHATE(UCLA DATA)	J.SEVCIK,C.HILL,Z.DAUTER,K.WILSON	10/92	S
R1TRQSF		RIBONUCLEASE T1 (LYS 25 ISOFORM) MUTANT (W59Y)/2'-GUANYLIC ACID	W.D.SCHUBERT,W.SAENGER	7/93	S
R1TRPSF		RIBONUCLEASE T1 (LYS 25 ISOFORM) MUTANT (Y45W,W59Y)/ 2'-GUANYLIC ACID	G.SCHLUCKEBIER,W.SAENGER	7/93	S
R1DRISF		D-RIBOSE BINDING PROTEIN	S.L.MOWBRAY,L.B.COLE	2/92	S
R1DBPSF		D-RIBOSE-BINDING PROTEIN MUTANT (G72D)	S.L.MOWBRAY,A.J.BJORKMAN	1/94	S
R1RBLSF		RIBULOSE 1,5 BISPHOSPHATE CARBOXYLASE/OXYGENASE (RUBISCO)	J.NEWMAN,S.GUTTERIDGE,C.-I.BRANDEN,T.A.JONES	7/93	S
R1RLDSF		RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE/OXYGENASE (RUBISCO)	K.Y.J.ZHANG,D.EISENBERG	1/94	S
R157DSF		RNA (5'-R(CP*GP*CP*GP*AP*AP*UP*UP*AP*GP*CP*G)-3')	G.A.LEONARD,K.E.MCAULEY-HECHT,S.EBEL,D.M.LOUGH, T.BROWN,W.N.HUNTER	2/94	S
R8RXNSF		RUBREDOXIN	Z.DAUTER,L.SIEKER,K.WILSON	8/91	S
R1SFASF		SERINE PROTEINASE(STREPTOMYCES FRADIAE, STRAIN ATCC 14544)	K.KITADOKORO,H.TSUZUKI,H.OKAMOTO,T.SATO	1/94	S
R1ST3SF		SUBTILISIN BL	D.GODDETTE	11/91	S
R1SBPSF		SULFATE-BINDING PROTEIN	J.S.SACK,F.A.QUIOCHO	7/93	S
R1COBSF		SUPEROXIDE DISMUTASE(CU+2,CO+2)	K.DJINOVIC,A.CODA,L.ANTOLINI,G.PELOSI,A.DESIDERI, M.FALCONI,G.ROTILIO,M.BOLOGNESI	2/92	S
R1THUSF	*	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94	S
R1THWSF	*	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94	S
R4TMSSF		THYMIDYLATE SYNTHASE	J.FINER-MOORE,R.STROUD	12/92	S
R1THYSF		THYMIDYLATE SYNTHASE	J.FINER-MOORE,R.STROUD	4/93	S
R1TDMSF		THYMIDYLATE SYNTHASE/DEOXYURIDINE MONOPHOSPHATE	J.FINER-MOORE,R.STROUD	12/92	S
R1TGXSF		TOXIN GAMMA (CARDIOTOXIN)	A.BILWES,B.REES,D.MORAS	11/93	S
R1TTASF		TRANSTHYRETIN	J.A.HAMILTON,L.K.STEINRAUF,B.C.BRADEN	11/92	S

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R1TTBSF		TRANSTHYRETIN MUTANT(A109T)	L.K.STEINRAUF,J.A.HAMILTON,B.C.BRADEN	11/92	S
R1TTCSF		TRANSTHYRETIN MUTANT(V30M)	J.A.HAMILTON,L.K.STEINRAUF,B.C.BRADEN	11/92	S
R1ETASF		TRANSTHYRETIN MUTANT(V30M)/THYROXINE	B.C.BRADEN,L.K.STEINRAUF,J.A.HAMILTON	5/93	S
R1ETBSF		TRANSTHYRETIN MUTANT(A109T)/THYROXINE	B.C.BRADEN,L.K.STEINRAUF,J.A.HAMILTON	5/93	S
R1THGSF		TRIACYLGLYCEROL LIPASE/HYDROLASE	J.D.SCHRAG,M.CYGLER	3/93	S
R3TGLSF		TRIACYLGLYCEROL ACYLHYDROLASE	L.BRADY,A.M.BRZOZOWSKI.Z.S.DEREWENDA, E.J.DODSON,G.G.DODSON,S.P.TOLLEY,J.P.TURKENBURG, L.CHRISTIANSEN,H.HUGE-JENSEN,L.NORSKOV,L.THIM	7/91	S
R4TGLSF		TRIACYLGLYCEROL ACYLHYDROLASE/DIETHYLPHOSPHATE	U.DEREWENDA,A.M.BRZOZOWSKI,D.LAWSON, Z.S.DEREWENDA	7/91	S
R1TRESF		TRIOSEPHOSPHATE ISOMERASE(ESCHERICHIA COLI)	M.E.M.NOBLE,R.K.WIERENGA	4/93	S
R1TOPSF		TROPONIN C(CHICKEN)	M.SUNDARALINGAM	8/93	S
R1TYPSF		TRYPANOTHIONE REDUCTASE/GLUTATHIONYLDISULFIDE,NADP	S.BAILEY,W.N.HUNTER	6/93	S
R1TYTSF		TRYPANOTHIONE REDUCTASE (OXIDIZED FORM (E))	S.BAILEY,W.N.HUNTER	6/93	S
R1BITSF	*	BENZAMIDINE-INHIBITED ANIONIC TRYPSIN, SERINE PROTEINASE	G.I.BERGLUND	8/94	S
R1SMFSF		TRYPSIN/BOWMAN-BIRK INHIBITOR	Y.LI,Q.HUANG.S.ZHANG.S.LIU,Y.TANG.C.QI	10/92	S
R2TBSSF		TRYPSIN/BENZAMIDINE INHIBITOR	A.O.SMALAS	1/94	S
R1AALSF		TRYPSIN INHIBITOR MUTANT(C30V,C51A)	C.EIGENBROT,M.RANDAL,A.A.KOSSIAKOFF	4/92	S
R1TIESF		TRYPSIN INHIBITOR(ERYTHRINA CAFFRA)	S.ONESTI,P.BRICK.D.M.BLOW	9/92	S
R1MCTSF		TRYPSIN/TRYPSIN INHIBITOR	Q.HUANG,S.LIU,Y.TANG	10/92	S
R1AYASF		TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)/PEPTIDE PDGFR-1009	C.H.LEE,J.KURIYAN	5/94	S
R1AYBSF		TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)/PEPTIDE IRS-1-895	C.H.LEE,J.KURIYAN	5/94	S
R1AYCSF		TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)/PEPTIDE PDGFR-740	C.H.LEE,J.KURIYAN	5/94	S
R1AYDSF		TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)	C.H.LEE,J.KURIYAN	5/94	S
R2TS1SF		TYROSYL TRNA SYNTHETASE	P.BRICK,T.N.BHAT,D.M.BLOW	9/92	S
R3TS1SF		TYROSYL TRNA SYNTHETASE/TYROSINYL ADENYLATE	C.MONTEILHET,P.BRICK,D.M.BLOW	9/92	S
R4TS1SF		TYROSYL TRNA SYNTHETASE MUTANT(RESIDUES 318-417 DELETED)	P.BRICK,D.M.BLOW	9/92	S
R1AARSF		DI-UBIQUITIN	W.J.COOK,L.C.JEFFREY,M.CARSON,Z.CHEN,C.M.PICKART	4/92	S
R1AAKSF		UBIQUITIN CONJUGATING ENZYME	W.J.COOK,L.C.JEFFREY,M.L.SULLIVAN,R.D.VIERSTRA	4/92	S
R1UCESF		UBIQUITIN CONJUGATING ENZYME (E2)	W.J.COOK ET AL	9/93	S
R1TBESF		TETRAUBIQUITIN	W.J.COOK,L.C.JEFFERY,E.KASPEREK,C.M.PICKART	10/93	S
R1SHASF		V-SRC TYROSINE KINASE TRANSFORMING PROTEIN/PHOSPHOPEPTIDE A(TYR-VAL-PRO-MET-LEU)	G.WAKSMAN,J.KURIYAN	8/92	S
R1SHBSF		V-SRC TYROSINE KINASE TRANSFORMING PROTEIN/PHOSPHOPEPTIDE B(TYR-LEU-ARG-VAL-ALA)	G.WAKSMAN,J.KURIYAN	8/92	S
R1BBVSF		BLACK BEETLE VIRUS (BBV) CAPSID PROTEIN WITH DUPLEX RNA	M.V.HOSUR,J.P.WERY,V.S.REDDY,J.E.JOHNSON	12/93	S
R1MS2SF		MS2 VIRUS(BACTERIOPHAGE)	K.VALEGARD,L.LILJAS	5/91	S
R1CASSF		PARVOVIRUS(CANINE) CAPSID(STRAIN D, VIRAL PROTEIN 2)	H.WU,M.G.ROSSMANN	7/93	S
R1R1ASF		RHINOVIRUS 1A	S.KIM,M.G.ROSSMANN	3/89	S
R2RS1SF		RHINOVIRUS 14/ANTIVIRAL AGENT 1S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RR1SF		RHINOVIRUS 14/ANTIVIRAL AGENT 1R	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RM2SF		RHINOVIRUS 14 /ANTIVIRAL AGENT 2	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RS3SF		RHINOVIRUS 14/ANTIVIRAL AGENT 3S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2R04SF		RHINOVIRUS 14/ANTIVIRAL AGENT 4	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RS5SF		RHINOVIRUS 14/ANTIVIRAL AGENT 5S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2R06SF		RHINOVIRUS 14/ANTIVIRAL AGENT 6	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2R07SF		RHINOVIRUS 14/ANTIVIRAL AGENT 7	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R1R08SF		RHINOVIRUS 14/ANTIVIRAL AGENT 8	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R1RMUSF		RHINOVIRUS 14 MUTANT(C(1 199)Y)	J.BADGER,S.KRISHNASWAMY,M.J.KREMER, M.A.OLIVEIRA,M.G.ROSSMANN,B.A.HEINZ, R.R.RUECKERT,F.J.DUTKO,M.A.MCKINLAY	10/88	S
R2RMUSF		RHINOVIRUS 14 MUTANT(V(1 188)L)	J.BADGER,S.KRISHNASWAMY,M.J.KREMER, M.A.OLIVEIRA,M.G.ROSSMANN,B.A.HEINZ, R.R.RUECKERT,F.J.DUTKO,M.A.MCKINLAY	10/88	S
R1TMFSF		THEILER'S MURINE ENCEPHALOMYELITIS VIRUS	M.LUO,K.S.TOTH	2/92	S
R1TNVSF	*	TOBACCO NECROSIS VIRUS (TNV)	T.TSUKIHARA	3/94	S
NMR ENTRIES					
R1ACPMR		ACYL CARRIER PROTEIN(NMR,2 STRUCTURES)	J.H.PRESTEGARD,Y.KIM	7/90	M
R1HOMMR		ANTENNAPEDIA PROTEIN(HOMEODOMAIN)(NMR)	Y.-Q.QIAN,M.BILLETER,G.OTTING,M.MULLER, W.J.GEHRING,K.WUTHRICH	10/91	M
R2HOAMR		ANTENNAPEDIA PROTEIN(HOMEODOMAIN) MUTANT(C39S)(NMR)	P.GUNTERT,Y.-Q.QIAN,G.OTTING,M.MULLER, W.J.GEHRING,K.WUTHRICH	4/92	M
R1ARQMR		ARC REPRESSOR	A.M.J.J.BONVIN,H.VIS,M.J.M.BURGERING,J.N.BREG, R.BOELENS,R.KAPTEIN	6/93	M
R1BCTMR		BACTERIORHODOPSIN (FRAGMENT 163-231)(NMR,14 STRUCTURES)	D.E.NOLDE,I.L.BARSUKOV,A.L.LOMIZE,A.S.ARSENIEV	7/93	M
R1NBTMR		BUNGAROTOXIN(NEURONAL)(NMR,12 STRUCTURES)	R.E.OSWALD,M.J.SUTCLIFFE,M.BAMBERGER,R.H.LORIN, E.BRASWELL,C.M.DOBSON	10/91	M
R1CB1MR		CALBINDIN D9K(PORCINE)(NMR,14 STRUCTURES)	M.AKKE,T.DRAKENBERG,W.J.CHAZIN	12/91	M
R2BBMMR		CALMODULIN/CALMODULIN-BINDING DMN OF RABBIT SKELETAL MYOSIN LT CHAIN KINASE(NMR)	G.M.CLORE,A.BAX,M.IKURA,A.M.GRONENBORN	7/92	M
R2BBNMR		CALMODULIN/CALMODULIN-BINDING DMN OF RABBIT SKELETAL MYOSIN LT CHAIN KINASE(NMR)	G.M.CLORE,A.BAX,M.IKURA,A.M.GRONENBORN	7/92	M
R1PBAMR		CARBOXYPEPTIDASE B(ACTIVATION DOMAIN)(NMR,19 STRUCTURES)	J.VENDRELL,G.WIDER,M.BILLETER,F.X.AVILES, K.WUTHRICH	11/91	M
R3CI2MR		CHYMOTRYPSIN INHIBITOR 2(BARLEY)(NMR,20 STRUCTURES)	F.M.POULSEN	9/91	M

TABLE 7 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
R1CCFMR		COAGULATION FACTOR X (CALCIUM FORM) (NMR,15 STRUCTURES)	M.SELANDER-SUNNERHAGEN,M.ULLNER,M.PERSSON, O.TELEMAN,J.STENFLO,T.DRAKENBERG	5/93	M
R2CYSMR		CYCLOSPORIN A/CYCLOPHILIN(NMR,ENERGY MINIMIZED STRUCTURE)	K.WUTHRICH ET AL.	3/92	M
R1DECMR		DECORSIN (NMR,25 STRUCTURES)	A.M.KREZEL,G.WAGNER,J.SEYMOUR-ULMER, R.A.LAZARUS	5/94	M
R1BBLMR		DIHYDROLIPOAMIDE SUCCINYLTRANSFERASE(E3-BINDING DOMAIN) (NMR,MIN.AVE.STRUCTURE)	G.M.CLORE,M.A.ROBIEN,A.M.GRONENBORN	2/92	M
R1EDPMR		ENDOTHELIN-1(NMR,MINIMIZED BEST STRUCTURE)	N.H.ANDERSEN,C.CHEN	12/91	M
R1BBOMR		ENHANCER BINDING PROTEIN(HUMAN) MUTANT(C11ABU) (NMR,60 STRUCTURES)	G.M.CLORE,J.G.OMICHINSKI,A.M.GRONENBORN	5/92	M
R1EGFMR		EPIDERMAL GROWTH FACTOR(NMR,32 STRUCTURES)	G.T.MONTELIONE,K.WUETHRICH,A.W.BURGESS, E.C.NICE,G.WAGNER,K.D.GIBSON,H.A.SCHERAGA	10/91	M
R1EPHMR		EPIDERMAL GROWTH FACTOR(NMR,10 STRUCTURES)	D.KOHDA,F.INAGAKI	3/92	M
R1EPJMR		EPIDERMAL GROWTH FACTOR(NMR,5 STRUCTURES)	D.KOHDA,F.INAGAKI	3/92	M
R1TAPMR	*	FACTOR XA INHIBITOR	W.ANTUCH,P.GUNTERT,M.BILLETER,K.WUTHRICH	8/94	M
R1EGOMR		GLUTAREDOXIN(OXIDIZED)(NMR,20 STRUCTURES)	T.-H.XIA,J.H.BUSHWELLER,P.SODANO,M.BILLETER, O.BJORNBERG,A.HOLMGREN,K.WUTHRICH	10/91	M
R1EGRMR		GLUTAREDOXIN(REDUCED)(NMR,20 STRUCTURES)	P.SODANO,T.-H.XIA,J.H.BUSHWELLER,O.BJORNBERG, A.HOLMGREN,M.BILLETER,K.WUTHRICH	10/91	M
R1HKSMR	*	HEAT SHOCK TRANSCRIPTION FACTOR(NMR,RESTRAINED MINIMIZED AVERAGE STRUCTURE)	G.W.VUISTER,S.J.KIM,A.OROSZ,J.L.MARQUARDT,C.WU, A.BAX	6/94	M
R1HICMR		HIRUDIN(VARIANT 1)(NMR,20 STRUCTURES)	T.SZYPERSKI,P.GUNTERT,S.R.STONE,K.WUTHRICH	4/92	M
R1HIUMR		INSULIN(HUMAN)(NMR,11 STRUCTURES)	Q.X.HUA,S.E.SHOELSON,M.KOCHOYAN,M.A.WEISS	2/92	M
R1HISMR		INSULIN(HUMAN) MUTANT(DES-PENTAPEPTIDE)(NMR,15 STRUCTURES)	Q.X.HUA,M.KOCHOYAN,M.A.WEISS	2/92	M
R1HITMR		INSULIN(HUMAN) MUTANT(F24G)(NMR,9 STRUCTURES)	Q.X.HUA,M.KOCHOYAN,M.A.WEISS	2/92	M
R1HIQMR		INSULIN(HUMAN) MUTANT(F(B24)S)(NMR,10 STRUCTURES)	Q.X.HUA,S.E.SHOELSON,K.INOUYE,M.A.WEISS	3/93	M
R1BBNMR		INTERLEUKIN 4(NMR,MINIMIZED AVERAGE)	G.M.CLORE,B.POWERS,D.S.GARRETT,A.M.GRONENBORN	5/92	M
R1ITIMR		INTERLEUKIN 4 MUTANT(EAEA ADDED AT N-TERMINUS,N42D,N109D)	G.M.CLORE,B.POWERS,D.S.GARRETT,A.M.GRONENBORN	4/93	M
R1KSTMR		KISTRIN(NMR)	M.ADLER,R.A.LAZARUS,M.S.DENNIS,G.WAGNER	9/91	M
R1LCCMR		LAC REPRESSOR N-TERMINAL FRAGMENT/11 BASE PAIR HALF-OPERATOR(NMR,BEST STRUCTURE)	V.P.CHUPRINA,J.A.C.RULLMANN,R.M.J.N.LAMERICHS, J.H.VAN BOOM,R.BOELENS,R.KAPTEIN	3/93	M
R1HWAMR		LYSOZYME(NMR,MINIMIZED AVERAGE)	L.J.SMITH,M.J.SUTCLIFFE,C.REDFIELD,C.M.DOBSON	8/92	M
R1MNTMR	*	MNT REPRESSOR MUTANT,C-TERMINAL RESIDUES DELETED (DEL(77-83))(NMR,15 STRUCTURES)	M.J.M.BURGERING,R.BOELENS,D.E.GILBERT,J.N.BREG, K.L.KNIGHT,R.T.SAUER,R.KAPTEIN	6/94	M
R1NORMR		NEUROTOXIN II(NMR,19 STRUCTURES)	A.P.GOLOVANOV,Y.N.UTKIN,A.L.LOMIZE,V.I.TSETLIN, A.S.ARSENIEV	4/93	M
R1NTXMR		ALPHA-NEUROTOXIN(NMR,20 STRUCTURES)	L.R.BROWN,K.WUTHRICH	4/92	M
R1TURMR		OVOMUCOID (THIRD DOMAIN)(NMR,12 STRUCTURES)	A.M.KREZEL,P.DARBA,A.D.ROBERTSON,J.FEJZO, S.MACURA,J.L.MARKEY	7/94	M
R1TUSMR		OVOMUCOID (REACTIVE-SITE HYDROLYZED THIRD DOMAIN) (NMR,12 STRUCTURES)	W.F.WALKENHORST,A.M.KREZEL,G.I.RHYU,J.L.MARKLEY	7/94	M
R1PK2MR		PLASMINOGEN ACTIVATOR(KRINGLE 2 DOMAIN)(NMR)	M.LLINAS,I.BYEON	9/91	M
R9PCYMR		PLASTOCYANIN(REDUCED FORM)(NMR,16 STRUCTURES)	J.M.MOORE,C.A.LEPRE,G.P.GIPPERT,W.J.CHAZIN, D.A.CASE,P.E.WRIGHT	3/91	M
R2IGGMR		PROTEIN G(SECOND IGG-BINDING DOMAIN)(NMR,27 STRUCTURES)	L.Y.LIAN,J.P.DERRICK,M.J.SUTCLIFFE,J.C.YANG, G.C.K.ROBERTS	6/92	M
R2IGHMR		PROTEIN G(THIRD IGG-BINDING DOMAIN)(NMR,24 STRUCTURES)	L.Y.LIAN,J.P.DERRICK,M.J.SUTCLIFFE,J.C.YANG, G.C.K.ROBERTS	6/92	M
R1PRAMR		REPRESSOR PROTEIN(PHAGE 434,DNA-BINDING DOMAIN) (NMR,20 STRUCTURES)	D.NERI,M.BILLETER,K.WUTHRICH	11/91	M
R2AASMR		RIBONUCLEASE A	J.SANTORO,C.GONZALEZ,M.BRUIX,J.L.NEIRA,J.L.NIETO, J.HERRANZ,M.RICO	11/92	M
R1RPRMR		ROP(COL E1) (NMR,10 STRUCTURES)	W.EBERLE,A.PASTORE,W.KLAUS,C.SANDER.P.ROESCH	10/91	M
R1PDCMR		SEMINAL FLUID PROTEIN PDC-109(DOMAIN B) (NMR,BEST OF 12 SOLUTION STRUCTURES)	M.LLINAS,K.L.CONSTANTINE,L.PATTHY	10/91	M
R1TRLMR	*	THERMOLYSIN FRAGMENT 255-316	M.RICO,M.A.JIMENEZ,C.GONZALEZ,V.DE FILIPPIS, A.FONTANA	9/94	M
R1GPTMR		GAMMA-1-H THIONIN(NMR,8 STRUCTURES)	M.BRUIX,M.A.JIMENEZ,J.SANTORO,C.GONZALEZ, F.J.COLILLA,E.MENDEZ,M.RICO	7/92	M
R1GPSMR		GAMMA-1-P THIONIN(NMR,8 STRUCTURES)	M.BRUIX,M.A.JIMENEZ,J.SANTORO,C.GONZALEZ, F.J.COLILLA,E.MENDEZ,M.RICO	7/92	M
R1PITMR		TRYPSIN INHIBITOR(NMR,20 STRUCTURES)	K.BERNDT,P.GUNTERT,L.P.M.ORBONS,K.WUTHRICH	4/92	M

* New or replacement entry since July 1994 release

Status Codes:

A Alpha carbon atoms only
B Backbone only
M NMR restraints and other NMR experimental data
N New entry awaiting approval by depositor
P In preparation
R Replacement for entry in Table 2
S Structure factors

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES ON HOLD

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	HOLD EXPIRES	STATUS
COORDINATE ENTRIES						
1NAL		N-ACETYLNEURAMINATE LYASE	T.IZARD,M.C.LAWRENCE,R.L.MALBY,G.G.LILLEY, P.M.COLMAN	2/94	8/95	PH
1ADM	*	ADENINE-N6-DNA-METHYLTRANSFERASE TAQI	J.LABAHN,J.GRANZIN,G.SCHLUCKEBIER,W.SAENGER	3/94	10/95	PH
1ALR	*	ALDEHYDE REDUCTASE	O.EL-KABBANI	9/94	10/95	PH
1MAR		ALDOSE REDUCTASE/ZOPOLRESTAT	D.K.WILSON,F.A.QUIOCHO	7/93	7/95	PH
2PLH	*	ALPHA1-PUROTHIONIN	U.RAO,B.STEC,M.M.TEETER	7/93	11/94	PH
1AMY		ALPHA-AMYLASE	A.KADZIOLA,R.HASER	3/94	5/95	PH
1ANG		ANGIOGENIN	K.R.ACHARYA,S.ALLEN,R.SHAPIRO,J.F.RIORDAN, B.L.VALLEE	1/94	4/95	PH
1ANT		ANTITHROMBIN	R.W.CARRELL,P.E.STEIN,G.FERMI,M.R.WARDELL	2/94	1/95	PH
1ANP		ATRIAL NATRIURETIC PEPTIDE, HUMAN A-TYPE RECEPTOR SPECIFIC HEXA-MUTANT	W.J.FAIRBROTHER,R.S.MCDOWELL,B.C.CUNNINGHAM	4/94	4/95	PH
1HTD		ATROLYSIN C	D.ZHANG,I.BOTOS,F.X.G.RUETH,R.DOLL,C.BLOOD, F.G.NJOROGE,J.W.FOX,W.BODE,E.F.MEYER	1/94	7/95	PH
1FPS		AVIAN FARNESYL DIPHOSPHATE SYNTHASE (FPS)	L.C.TARSHIS,M.YAN,C.D.POULTER,J.C.SACCHETTINI	6/94	7/95	PH
1BCF		BACTERIOFERRITIN(CYTOCHROME B)	F.FROLOW,A.J.KALB(GILBOA),J.YARIV	12/93	12/94	PH
1BNC	*	BIOTIN CARBOXYLASE	G.WALDROP,I.RAYMENT,H.M.HOLDEN	4/94	4/95	PH
1HCG		BLOOD COAGULATION FACTOR XA	A.TULINSKY,K.PADMANABHAN	5/93	5/95	PH
1GGT		HUMAN BLOOD COAGULATION FACTOR XIII A-SUBUNIT ZYMOGEN	V,C,YEE,L.C.PEDERSEN,I.L.TRONG,P.D.BISHOP, R.E.STENKAMP,D.C.TELLER	1/94	7/95	PH
1KBA	*	BUNGAROTOXIN(KAPPA)	J.C.DEWAN,G.A.GRANT,J.C.SACCHETTINI	7/94	12/95	PH
1BUC	*	BUTYRYL-COA DEHYDROGENASE (BCAD)	S.DJORDJEVIC,C.P.PACE,M.T.STANKOVICH,J.J.P.KIM	9/94	4/95	PH
1HUC		CATHEPSIN B	D.MUSIL,W.BODE	4/93	12/94	PH
1CGF		CF2 HUMAN FIBROBLAST COLLAGENASE CATALYTIC DOMAIN	B.LOVEJOY,A.M.HASSELL,M.A.LUTHER,D.WEIGL, S.R.JORDAN	2/94	3/95	PH
1CSM	*	CHORISMATE MUTASE	Y.XUE,W.N.LIPSCOMB	8/94	9/95	PH
1CKS		CKSHS2:HUMAN CYCLIN DEPENDENT KINASE SUBUNIT, TYPE 2	H.E.PARGE,A.S.ARVAI,J.A.TAINER	9/93	10/94	PH
1CSP		MAJOR COLD SHOCK PROTEIN	H.SCHINDELIN,U.HEINEMANN	5/93	5/95	PH
1CSQ		MAJOR COLD SHOCK PROTEIN(TETRAGONAL)	H.SCHINDELIN,U.HEINEMANN	5/93	5/95	PH
1CGL		COLLAGENASE 19DKA DOMAIN MMP-1	B.LOVEJOY,K.LONGLEY,A.B.MCELROY,A.CLEASBY, M.A.LUTHER,D.DREWRY,A.M.HASSELL,D.WEIGL, M.H.LAMBERT,G.MCGEEHAN,S.R.JORDAN	11/93	1/95	PH
2RMA		CYCLOPHILIN A FROM HUMAN T CELL(RECOMBINANT)	H.KE,D.MAYROSE ET AL	1/94	1/95	PH
2RMB		CYCLOPHILIN A FROM HUMAN T CELL(RECOMBINANT)	H.KE,D.MAYROSE ET AL.	1/94	1/95	PH
2RMC		CYCLOPHILIN C	H.KE,Y.ZHAO,F.LUO,I.WEISSMAN,J.FRIEDMAN	1/94	1/95	PH
1CHH	*	CYTOCHROME C (ISOZYME 1) (REDUCED) MUTANT	T.P.LO,G.D.BRAYER	6/94	12/94	PH
1CHI	*	CYTOCHROME C (ISOZYME 1) (REDUCED) MUTANT	T.P.LO,G.D.BRAYER	6/94	12/94	PH
1CHJ	*	CYTOCHROME C (ISOZYME 1) (REDUCED) MUTANT	T.P.LO,G.D.BRAYER	6/94	12/94	PH
1CXC		CYTOCHROME C2	H.L.AXELROD,G.FEHER,J.P.ALLEN,A.J.CHIRINO,M.W.DAY, B.T.HSU,D.C.REES	2/94	3/95	PH
2CXB		CYTOCHROME C2	H.L.AXELROD,G.FEHER,J.P.ALLEN,A.J.CHIRINO,M.W.DAY, B.T.HSU,D.C.REES	4/94	3/95	PH
1CXA		CYTOCHROME C2/IMIDAZOLE	H.L.AXELROD,G.FEHER,J.P.ALLEN,A.J.CHIRINO	2/94	3/95	PH
3PTE	*	D-ALANYL-CARBOXYPEPTIDASE-TRANSPEPTIDASE	J.A.KELLY,A.P.KUSIN	8/94	8/95	PH
1DTS		DETHIOBIOTIN SYNTHASE	W.HUANG,Y.LINDQVIST,G.SCHNEIDER	3/94	3/95	PH
1DIH	*	E. COLI DIHYDRODIPICOLINATE REDUCTASE	G.SCAPIN,J.S.BLANCHARD,J.C.SACCHETTINI	9/94	9/95	PH
159D		DNA(ICICICIC)/DISTAMYCIN	X.CHEN,B.RAMAKRISHNAN,S.T.RAO,M.SUNDARALINGAM	2/94	12/94	PH
181D	*	DNA(5'-D(*CP*AP*CP*GP*CP*G)-3')	C.SADASIVAN,P.KARTHE,N.GAUTHAM	7/94	7/95	PH
180D	*	DNA (5'-D(*CP*GP*CP*AP*CP*G)-3') AND ITS COMPLEMENTARY STRAND	C.SADASIVAN,P.KARTHE,N.GAUTHAM	7/94	7/95	PH
1EGT	*	EGF SUBDOMAIN BOUND TO THROMBIN	F.NI	10/94	10/95	PH
2EBN	*	ENDOGLYCOSIDASE F1	P.VAN ROEY	8/94	1/95	PH
1EBG		ENOLASE-BIS-MG++-PHOSPHONOACETOHYDROXAMATE	J.E.WEDEKIND,G.H.REED,I.RAYMENT	4/94	4/95	PH
1HCP		HUMAN/CHICKEN OESTROGEN RECEPTOR DNA-BINDING DOMAIN (ERDBD)	J.SCHWABE,D.NEUHAUS	11/93	11/95	PH
1HCQ		HUMAN/CHICKEN OESTROGEN RECEPTOR DNA-BINDING DOMAIN (ERDBD)	J.SCHWABE,D.NEUHAUS	11/93	11/95	PH
1FTP	*	FATTY ACID BINDING PROTEIN	H.M.HOLDEN,N.H.HAUNERLAND	7/94	12/94	PH
1CGE		FIBROBLAST COLLAGENASE CATALYTIC DOMAIN CF1 (HUMAN)	B.LOVEJOY,A.M.HASSELL,M.A.LUTHER,D.WEIGL, S.R.JORDAN	2/94	3/95	PH
2NAC	*	NAD-DEPENDENT FORMATE DEHYDROGENASE(APO FORM)	V.S.LAMZIN,Z.DAUTER,V.O.POPOV,E.H.HARUTYUNYAN, K.S.WILSON	7/94	12/94	PH
2NAD	*	NAD-DEPENDENT FORMATE DEHYDROGENASE(HOLO FORM)	V.S.LAMZIN,Z.DAUTER,V.O.POPOV,E.H.HARUTYUNYAN, K.S.WILSON	7/94	12/94	PH
1FTA		FRUCTOSE-1,6-BISPHOSPHATASE(D-FRUCTOSE-1, 6-BISPHOSPHATE 1-PHOSPHOHYDROLASE)	Y.ZHANG,J.Y.LIANG,S.HUANG,W.N.LIPSCOMB	9/93	11/95	PH
1BGL	*	BETA-GALACTOSIDASE	R.H.JACOBSON,X.ZHANG,R.F.DUBOSE,B.W.MATTHEWS	7/94	7/95	PH
2BGT	*	BETA-GLUCOSYLTRANSFERASE	A.VRIELINK,W.RUEGER,H.P.C.DRIESSEN,P.S.FREEMONT	6/94	6/95	PH
2BGU	*	BETA-GLUCOSYLTRANSFERASE	A.VRIELINK,W.RUEGER,H.P.C.DRIESSEN,P.S.FREEMONT	6/94	6/95	PH
1HPC		H-PROTEIN OF THE GLYCINE CLEAVAGE SYSTEM (AMINOMETYLTRANSFERASE)	S.PARES,C.COHEN-ADDAD,L.SIEKER,M.NEUBERGER, R.DOUCE	2/94	4/95	PH
1HPB		HISTIDINE-BINDING PROTEIN (HISJ)/HISTIDINE	S.H.KIM,B.H.OH	9/93	1/95	PH
1HIO		HISTONE OCTAMER	G.ARENTS,E.MOUDRIANAKIS	9/91	9/94	PH
1HVR		HIV-1 PROTEASE/XK263	C.H.CHANG	2/94	12/94	PH
2TCL	*	CATALYTIC DOMAIN OF HUMAN FIBROBLAST COLLAGENASE	F.K.WINKLER,N.BORKAKOTI,A.D'ARCY	9/94	2/96	PH
1HMP	*	HUMAN HYPOXANTHINE GUANINE PHOSPHORIBOSYLTRANSFERASE	J.C.EADS,G.SCAPIN,Y.XU,C.GRUBMEYER,J.C.SACCHETTINI	6/94	6/95	PH
1HDT	*	HYDROLASE (SERINE PROTEINASE)	L.TABERNERO,J.SACK	7/94	7/95	PH

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES ON HOLD

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	HOLD EXPIRES	STATUS
1MMO		HYDROXYLASE PROTEIN OF METHANE MONOOXYGENASE	A.C.ROSENZWEIG,C.A.FREDERICK,S.J.LIPPARD, P.NORDLUND	2/94	2/95	PH
1IAI		IDIOTYPE-ANTI_IDIOTYPE FAB COMPLEX 730.1.4 (IGG1)FAB-409.5.3 (IGG2A) FAB COMPLEX	N.BAN,C.ESCOBAR,R.GARCIA,K.HASEL,J.DAY, A.GREENWOOD,A.MCPHERSON	12/93	3/96	PH
1IGC	*	IGG1 FAB FRAGMENT PROTEIN G	J.P.DERRICK,D.B.WIGLEY	8/94	5/95	PH
1IMA		INOSITOL MONOPHOSPHATASE DIMER(HUMAN)	G.MCALLISTER,P.WHITING,E.A.HAMMOND,M.R.KNOWLES, J.R.ATACK,F.J.BAILEY,R.MAIGETTER,C.I.RAGAN	2/94	2/95	PH
1IMB		INOSITOL MONOPHOSPHATASE DIMER(HUMAN)	G.MCALLISTER,P.WHITING,E.A.HAMMOND,M.R.KNOWLES, J.R.ATACK,F.J.BAILEY,R.MAIGETTER,C.I.RAGAN	2/94	2/95	PH
1IMC		INOSITOL MONOPHOSPHATASE DIMER(HUMAN)	G.MCALLISTER,P.WHITING,E.A.HAMMOND,M.R.KNOWLES, J.R.ATACK,F.J.BAILEY,R.MAIGETTER,C.I.RAGAN	2/94	2/95	PH
1IMD		INOSITOL MONOPHOSPHATASE DIMER(HUMAN)	G.MCALLISTER,P.WHITING,E.A.HAMMOND,M.R.KNOWLES, J.R.ATACK,F.J.BAILEY,R.MAIGETTER,C.I.RAGAN	2/94	2/95	PH
1IME		INOSITOL MONOPHOSPHATASE DIMER(HUMAN)	G.MCALLISTER,P.WHITING,E.A.HAMMOND,M.R.KNOWLES, J.R.ATACK,F.J.BAILEY,R.MAIGETTER,C.I.RAGAN	2/94	2/95	PH
1IMF		INOSITOL MONOPHOSPHATASE SUBUNIT(HUMAN)	G.MCALLISTER,P.WHITING,E.A.HAMMOND,M.R.KNOWLES, J.R.ATACK,F.J.BAILEY,R.MAIGETTER,C.I.RAGAN	2/94	2/95	PH
1INP	*	INOSITOL POLYPHOSPHATE 1-PHOSPHATASE (*1-PTASE)	J.D.YORK,J.W.PONDER,Z.CHEN,F.S.MATHEWS, P.W.MAJERUS	10/94	1/95	PH
1ILT		INTERLEUKIN-1 RECEPTOR ANTAGONIST (IL-1RA)	B.J.BRANDHUBER,G.P.A.VIGERS	3/94	4/95	PH
1ILR		INTERLEUKIN 1 RECEPTOR ANTAGONIST PROTEIN IL-1RA	H.A.SCHREUDER,J.M.RONDEAU,C.TARDIF	6/94	1/95	PH
1KTX	*	KALIOTOXIN	I.FERNANDEZ,R.ROMI,S.SZENDEFI, M.F.MARTIN-EAUCLAIRE,H.ROCHAT,J.VAN RIETSCHTOTEN, M.PONS,E.GIRALT	6/94	1/95	PH
1BLS		BETA-LACTAMASE/INHIBITOR	J.R.KNOX,P.C.MOEWS,E.LOBKOVSKY	12/93	5/95	PH
2BLT	*	BETA-LACTAMASE	J.R.KNOX,P.C.MOEWS,E.LOBKOVSKY	7/94	1/95	PH
1BTL		BETA-LACTAMASE TEM1	C.JELSCH,L.MOUREY,J.P.SAMAMA	11/93	1/95	PH
1PEL		PEANUT LECTIN	R.BANERJEE,M.VIJAYAN	10/93	12/94	PH
2DLN	*	LIGASE D-ALANINE/D-ALANINE	J.R.KNOX,P.C.MOEWS,C.FAN	7/94	9/95	PH
2SBL		LIPOXYGENASE-1	L.M.AMZEL,J.C.BOYINGTON	7/93	10/94	PH
1LAF		LYSINE-,ARGININE,-ORNITHINE-BINDING PROTEIN (LAO) LIGANDED WITH ARGININE	S.H.KIM,B.H.OH	10/93	7/95	PH
1LAG		LYSINE-,ARGININE-,ORNITHINE-BINDING PROTEIN (LAO)LIGANDED WITH HISTIDINE	S.H.KIM,B.H.OH	10/93	7/95	PH
1LAH		LYSINE-,ARGININE-,ORNITHINE-BINDING PROTEIN (LAO)LIGANDED WITH ORNITHINE	S.H.KIM,B.H.OH	10/93	7/95	PH
1BDM	*	MALATE DEHYDROGENASE MUTANT(T189I)/(6HTN)AD	C.A.KELLY,J.J.BIRKTOFT	2/93	12/94	PH
1PMP		MYELIN PROTEIN(P2)	S.W.COWAN,M.E.NEWCOMER,T.A.JONES	2/93	10/94	PH
1NMA	*	NEURAMINIDASE(N9)-NC10 FAB COMPLEX WILD TYPE	W.R.TULIP,J.N.VARGHESE,P.M.COLMAN	5/94	1/95	PH
1STI	*	NEUROTOXIN I (SHI)(NMR,8 STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	12/94	PH
1STK	*	NEUROTOXIN I (SHI)(NMR,8 ENERGY MINIMIZED STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	12/94	PH
1STJ	*	NEUROTOXIN I (SHI)(NMR,12 ENERGY MINIMIZED 'NEW' STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	12/94	PH
1STL	*	NEUROTOXIN I (SHI)(NMR,12 ENERGY MINIMIZED 'NEW' STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	12/94	PH
1MNC		NEUTROPHIL COLLAGENASE(HUMAN)	T.STAMS,J.SPURLINO,D.SMITH,B.RUBIN	1/94	1/95	PH
1PPI		PANCREATIC ALPHA-AMYLASE(PIG)	M.QIAN,R.HASER,F.PAYAN	2/94	2/95	PH
1PCL		PECTATE LYASE E	S.E.LIETZKE,N.T.KEEN,F.JURNAK	11/93	2/95	PH
1PRT		PERTUSSIS TOXIN	P.E.STEIN	11/93	1/95	PH
1PTO		PERTUSSIS TOXIN OLIGOSACCHARIDE COMPLEX	P.E.STEIN,R.J.READ	3/94	9/95	PH
1AYP	*	PHOSPHOLIPASE A2(HUMAN)	B.H.OH	7/94	7/96	PH
1PTA	*	PHOSPHOTRIESTERASE	M.BENNING,H.M.HOLDEN	7/94	7/95	PH
1PHR	*	PHOSPHOTYROSINE PROTEIN PHOSPHATASE	X.D.SU,N.TADDEI,M.STEFANI,G.RAMPONI,P.NORDLUND	7/94	7/95	PH
1PSE		PHOTOSYSTEM I ACCESSORY PROTEIN E (PHOTOSYSTEM I, SUBUNIT E, PSAE)	C.J.FALZONE,Y.H.KAO,J.ZHAO,D.A.BRYANT,J.T.J.LECOMTE	4/94	4/95	PH
1PSF		PHOTOSYSTEM I ACCESSORY PROTEIN E (PHOTOSYSTEM I, SUBUNIT E, PSAE)	C.J.FALZONE,Y.H.KAO,J.ZHAO,D.A.BRYANT,J.T.J.LECOMTE	4/94	4/95	PH
1PIL	*	PII (PRODUCT OF GLNB)	D.L.OLLIS,U.E.CHEAH,P.D.CARR,P.M.SUFFOLK	8/94	8/95	PH
1PLS		PLECKSTRIN(N-TERMINAL DOMAIN)	H.S.YOON,P.J.HAJDUK,A.M.PETROS,E.T.OLEJNICZAK, R.P.MEADOWS,S.W.FESIK	5/94	6/95	PH
1PRH		PROSTAGLANDIN H2 SYNTHASE-1(CYCLOOXYGENASE I)	D.PICOT,P.J.LOLL,R.M.GARAVITO	3/94	3/95	PH
1PFA	*	PROSTATE SPECIFIC ANTIGEN	B.O.VILLOUTREIX,E.D.GETZOFF,J.H.GRIFFIN	8/94	1/95	PH
1PVU		PVUII RESTRICTION ENDONUCLEASE	M.KOKKINIDIS,M.VLASSI,A.ATHANASIADIS	3/94	3/95	PH
2PRD		PYROPHOSPHATE PHOSPHOHYDROLASE	A.TEPLYAKOV	12/93	10/95	PH
1CRB		RETINOL BINDING PROTEIN(CELLULAR)	S.W.COWAN,M.E.NEWCOMER,T.A.JONES	2/93	10/94	PH
1RSC		RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE/ OXYGENASE	J.NEWMAN,S.GUTTERIDGE	3/94	3/95	PH
2SFA		SERINE PROTEINASE(STREPTOMYCES FRADIAE, STRAIN ATCC 14544)	K.KITADOKORO,H.TSUZUKI,H.OKAMOTO,T.SATO	4/94	3/96	PH
1SAT	*	SERRATIA PROTEASE	U.BAUMANN	7/94	7/95	PH
1SRT		SRTOMELSYIN-1; MMP-3	P.R.GOOLEY	12/93	12/94	PH
1SCU		SUCCINYL-COA SYNTHETASE	W.T.WOLODKO,M.E.FRASER,M.N.G.JAMES,W.A.BRIDGER	11/93	4/95	PH
1HFT		TISSUE FACTOR (EXTRACELLULAR DOMAIN, RESIDUES 1-219)	Y.A.MULLER,A.M.DE VOS	6/94	7/95	PH
1TSP	*	TAILSPIKE-PROTEIN(RESIDUES 109-666)	S.STEINBACHER,R.SECKLER,S.MILLER,B.STEIPE,R.HUBER, P.REINEMER	6/94	6/96	PH
1TER		TERTIAPIN (NMR, 21 STRUCTURES)	X.XU,J.W.NELSON	4/94	12/94	PH
1TRT		TETRACYCLINE REPRESSOR (TET REPRESSOR), CLASS D	W.HINRICHS,C.KISKER,W.SAENGER	3/94	3/96	PH
1LNA		THERMOLYSIN	D.HOLLAND,A.HAUSRATH,D.JUERS,B.W.MATTHEWS	5/94	1/95	PH
1LNB		THERMOLYSIN	D.HOLLAND,A.HAUSRATH,D.JUERS,B.W.MATTHEWS	5/94	1/95	PH
1LNC		THERMOLYSIN	D.HOLLAND,A.HAUSRATH,D.JUERS,B.W.MATTHEWS	5/94	1/95	PH

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	HOLD EXPIRES	STATUS
1LND		THERMOLYSIN	D.HOLLAND,A.HAUSRATH,D.JUERS,B.W.MATTHEWS	5/94	1/95	PH
1LNE		THERMOLYSIN	D.HOLLAND,A.HAUSRATH,D.JUERS,B.W.MATTHEWS	5/94	1/95	PH
1LNF		THERMOLYSIN	D.HOLLAND,B.W.MATTHEWS	5/94	1/95	PH
1THT		THIOESTERASE	D.M.LAWSON,U.DEREWENDA,L.SERRE,S.FERRI,R.SZITTER, Y.WEI,E.J.MEIGHEN,Z.S.DEREWENDA	4/94	6/95	PH
1TMR	*	THROMBOMODULIN(HUMAN)(C-LOOP FOURTH EGF-LIKE DOMAIN)(NMR, 10 STRUCTURES)	M.ADLER,M.SETO,D.NITECKI,D.R.LIGHT,J.MORSER	5/94	1/95	PH
1TDS		THYMIDYLATE SYTHASE(HUMAN)	C.A.SCHIFFER,I.CLIFTON,V.J.DAVISSON,J.HAJDU, D.V.SANTI,R.M.STROUD	1/94	7/95	PH
1TVT	*	TRANSACTIVATOR PROTEIN	P.ROESCH,D.WILLBOLD	7/94	7/95	PH
1ETA		TRANSTHYRETIN MUTANT(V30M)/THYROXINE	B.C.BRADEN,L.K.STEINRAUF,J.A.HAMILTON	5/93	12/94	PH
1ETB		TRANSTHYRETIN MUTANT(A109T)/THYROXINE	B.C.BRADEN,L.K.STEINRAUF,J.A.HAMILTON	5/93	12/94	PH
1TPS	*	TRYPSIN		9/94	1/95	PH
1TRY		TRYPSIN	W.R.RYPNIEWSKI,C.DAMBMANN,C.V.D.OSTEN,M.DAUTER, K.S.WILSON	3/94	3/95	PH
1URK		UROKINASE-TYPE PLASMINOGEN ACTIVATOR (AMINO TERMINAL FRAGMENT)	A.P.HANSEN,A.M.PETROS,R.P.MEADOWS,D.G.NETLESHEIM, A.P.MAZAR,E.T.OLEJNICZAK,R.X.XU,T.M.PEDERSON, J.HENKIN,S.W.FESIK	1/94	5/95	PH
1PFI		PF1 VIRUS MAJOR COAT PROTEIN/DNA MODEL	D.J.LIU,L.A.DAY	4/94	10/94	PH
1XNB	*	XYLANASE	R.L.CAMPBELL	6/94	12/94	PH
1XAS		BETA-1,4-D-XYLAN-XYLANOHYDROLASE	U.DEREWENDA,Z.S.DEREWENDA	5/94	5/95	PH
1XYN	*	ENDO-1,4-BETA-XYLANASE I	J.ROUVINEN,A.TORRONEN	8/94	8/95	PH
1XYO	*	ENDO-1,4-BETA-XYLANASE II	J.ROUVINEN,A.TORRONEN	8/94	8/95	PH
1XYP	*	ENDO-1,4-BETA-XYLANASE II	J.ROUVINEN,A.TORRONEN	8/94	8/95	PH
1XND	*	XYLANASE	R.L.CAMPBELL,D.R.ROSE	6/94	12/94	PH
1XNC	*	XYLANASE (DISULFIDE-CONTAINING MUTANT)	R.L.CAMPBELL	6/94	12/94	PH
STRUCTURE FACTOR ENTRIES						
R1NALSF		N-ACETYLNEURAMINATE LYASE	T.IZARD,M.C.LAWRENCE,R.L.MALBY,G.G.LILLEY, P.M.COLMAN	2/94	8/95	SH
R1ALRSF	*	ALDEHYDE REDUCTASE	O.EL-KABBANI	9/94	1/98	SH
R1DLASF		ALDOSE REDUCTASE	J.-M.RONDEAU,F.TETE-FAVIER,A.PODJARNY, J.-M.REYMANN,P.BARTH,J.-F.BIELLMANN,D.MORAS	2/93	2/97	SH
R1AMPSF		AMINOPEPTIDASE (AEROMONAS PROTEOLYTICA)	B.CHEVRIER,C.SCHALK,H.D'ORCHIMONT,J.M.RONDEAU, D.MORAS,C.TARNUS	4/94	4/95	SH
R1KBASF	*	BUNGAROTOXIN(KAPPA)	J.C.DEWAN,G.A.GRANT,J.C.SACCHETTINI	7/94	12/95	SH
R1AZMSF		CARBONIC ANHYDRASE I/INHIBITOR 5-ACETAMIDO-1,3, 4-THIADIAZOLE-2-SULFONAMIDE	S.CHAKRAVARTY,K.K.KANNAN	11/93	11/94	SH
R1BZMSF		CARBONIC ANHYDRASE I/5-ACETAMINO-4-METHYL-1,3, 4-THIADOZOLINE-2-SULFONAMIDE	S.CHAKRAVARTY,K.K.KANNAN	11/93	11/94	SH
R1CSMSF	*	CHORISMATE MUTASE	Y.XUE,W.N.LIPSCOMB	8/94	9/95	SH
R1CSPSF		MAJOR COLD SHOCK PROTEIN	H.SCHINDELIN,U.HEINEMANN	5/93	5/95	SH
R1CSQSF		MAJOR COLD SHOCK PROTEIN(TETRAGONAL)	H.SCHINDELIN,U.HEINEMANN	5/93	5/95	SH
R1DIRSF		DIHYDROPTERIDINE REDUCTASE (DHPR)	K.I.VARUGHESE,Y.SU,N.H.XUONG	7/94	7/96	SH
R2NACSF	*	NAD-DEPENDENT FORMATE DEHYDROGENASE (APO FORM)	V.S.LAMZIN,Z.DAUTER,V.O.POPOV,E.H.HARUTYUNYAN, K.S.WILSON	7/94	12/94	SH
R2NADSF	*	NAD-DEPENDENT FORMATE DEHYDROGENASE (HOLO FORM)	V.S.LAMZIN,Z.DAUTER,V.O.POPOV,E.H.HARUTYUNYAN, K.S.WILSON	7/94	12/94	SH
R1RDHSF		HIV-1 REVERSE TRANSCRIPTASE (RIBONUCLEASE H DOMAIN)	B.C.FINZEL,D.CHATTOPADHYAY,H.M.EINSPAHR	3/93	3/97	SH
R1IGCSF	*	IGG1 FAB FRAGMENT PROTEIN G	J.P.DERRICK,D.B.WIGLEY	8/94	5/95	SH
R1BTLSF		BETA-LACTAMASE TEM1	C.JELSCH,L.MOUREY,J.P.SAMAMA	11/93	1/95	SH
R1MADSF		METHYLAMINE DEHYDROGENASE	F.M.D.VELLIEUX,W.G.J.HOL	6/90	2/95	SH
R1NARSF		NARBONIN	M.HENNIG,B.SCHLESIER,K.S.WILSON	4/94	1/95	SH
R2PHLSF	*	PHASEOLIN	M.C.LAWRENCE,T.IZARD,M.BEUCHAT,R.J.BLAGROVE, P.M.COLMAN	7/94	10/94	SH
R1AYPSF	*	PHOSPHOLIPASE A2(HUMAN)	B.H.OH	7/94	7/96	SH
R2PRDSF		PYROPHOSPHATE PHOSPHOHYDROLASE	A.TEPLYAKOV	12/93	10/94	SH
R1SCUSF		SUCCINYL-COA SYNTHETASE	W.T.WOLODKO,M.E.FRASER,M.N.G.JAMES,W.A.BRIDGER	11/93	11/94	SH
R1TRYSF		TRYPSIN	W.R.RYPNIEWSKI,C.DAMBMANN,C.V.D.OSTEN,M.DAUTER, K.S.WILSON	3/94	3/95	SH
NMR ENTRIES						
		NONE				

* New or replacement entry since July 1994 release

Status Codes:

- A Alpha carbon atoms only
- B Backbone only
- H Hold for delayed release as specified by depositor
- M NMR restraints and other NMR experimental data
- N New entry awaiting approval by depositor
- P In preparation
- R Replacement for entry in Table 2
- S Structure factors

TABLE 9 - NEWLY RELEASED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
COORDINATE ENTRIES			
1ACL	ACETYLCHOLINESTERASE/DECAMETHONIUM	J.L.SUSSMAN,M.HAREL,I.SILMAN	8/93
1ACK	ACETYLCHOLINESTERASE/EDROPHONIUM	J.L.SUSSMAN,M.HAREL,I.SILMAN	8/93
1ACJ	ACETYLCHOLINESTERASE/TACRINE	J.L.SUSSMAN,M.HAREL,I.SILMAN	8/93
1IAG	ADAMALYSIN II (PROTEINASE II)	F.-X.GOMIS-RUETH,W.BODE	5/94
1HLD	ALCOHOL DEHYDROGENASE (EE)/NAD/ PENTA-FLUOROBENZYLALCOHOL/P-BROMOBENZYLALCOHOL/ZN	S.RAMASWAMY,H.EKLUND,B.V.PLAPP	11/93
1AMP	AMINOPEPTIDASE (AEROMONAS PROTEOLYTICA)	B.CHEVRIER,C.SCHALK,H.D'ORCHYMONT,J.M.RONDEAU,D.MORAS,C.TARNUS	4/94
1AKP	APOKEDARCIDIN (APO FORM OF KEDARCIDIN) (NMR,15 STRUCTURES)	K.L.CONSTANTINE,K.L.COLSON,M.WITTEKIND,M.S.FRIEDRICHS,N.ZEIN, J.TUTTLE,D.R.LANGLEY,J.E.LEET,D.R.SCHROEDER,K.S.LAM,B.T.FARMER II, W.J.METZLER,R.E.BRUCCOLERI,L.MUELLER	6/94
1AIA	ASPARTATE AMINOTRANSFERASE(HOLO FORM) MUTANT (K258H)/PYRIDOXAMINE-5'-PHOSPHATE	J.JAEGER,J.N.JANSONIUS	5/94
1AIB	ASPARTATE AMINOTRANSFERASE MUTANT(K258H)/ PYRIDOXAMINE-5'PHOSPHATE/2-OXOGLUTARATE	J.JAEGER,J.N.JANSONIUS	5/94
1AIC	ASPARTATE AMINOTRANSFERASE MUTANT(K258H)/ PYRIDOXAMINE-5'PHOSPHATE/SULFATE	J.JAEGER,J.N.JANSONIUS	5/94
1AMQ	ASPARTATE AMINOTRANSFERASE/PYRIDOXAMINE 5'-PHOSPHATE	I.MIYAHARA,K.HIROTSU,H.HAYASHI,H.KAGAMIYAMA	7/94
1AMR	ASPARTATE AMINOTRANSFERASE/PYRIDOXAMINE 5'-PHOSPHATE AND MALEATE	I.MIYAHARA,K.HIROTSU,H.HAYASHI,H.KAGAMIYAMA	7/94
1AMS	ASPARTATE AMINOTRANSFERASE/PYRIDOXAMINE 5'-PHOSPHATE AND GLUTARATE	I.MIYAHARA,K.HIROTSU,H.HAYASHI,H.KAGAMIYAMA	7/94
1ARS	ASPARTATE AMINOTRANSFERASE/PYRIDOXAL-5'-PHOSPHATE	A.OKAMOTO,T.HIGUCHI,K.HIROTSU	8/93
1ART	ASPARTATE AMINOTRANSFERASE/PYRIDOXAL-5'-PHOSPHATE AND 2-METHYLASPARTATE	A.OKAMOTO,T.HIGUCHI,K.HIROTSU	8/93
1IAD	ASTACIN WITH ZINC REMOVED	F.-X.GOMIS-RUETH,W.STOECKER,W.BODE	5/94
1IAB	ASTACIN WITH ZINC REPLACED BY COBALT(II)	F.-X.GOMIS-RUETH,W.STOECKER,W.BODE	5/94
1IAA	ASTACIN WITH ZINC REPLACED BY COPPER(II)	F.-X.GOMIS-RUETH,W.STOECKER,W.BODE	5/94
1IAC	ASTACIN WITH ZINC REPLACED BY MERCURY(II)	F.-X.GOMIS-RUETH,W.STOECKER,W.BODE	5/94
1IAE	ASTACIN WITH ZINC REPLACED BY NICKEL(II)	F.GRAMS,W.STOECKER,W.BODE	5/94
1AZN	AZURIN MUTANT (F114A)	L.-C.TSAI,L.SJOLIN,V.LANGER,T.PASCHER,H.NAR	5/94
1CDM	CALMODULIN/CALMODULIN-BINDING DOMAIN OF CALMODULIN-DEPENDENT PROTEIN KINASE II	W.E.MEADOR,F.A.QUIOCHO	10/93
1CDL	CALMODULIN/CALMODULIN-BINDING PEPTIDE FROM SMOOTH MUSCLE MYOSIN LT CHAIN KINASE	W.E.MEADOR,F.A.QUIOCHO	10/93
1CNB	CARBONIC ANHYDRASE II MUTANT (H94C)/ BETA-MERCAPTOETHANOL	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94
1CNC	CARBONIC ANHYDRASE II MUTANT (H94C)/ZINC	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94
1CDB	DOMAIN 1 OF HUMAN CD2 (HU-SCD2=105=)	D.F.WYSS,J.M.WITHKA,M.A.RECNY,G.WAGNER	9/93
1CDQ	CD59 (NMR,20 STRUCTURES)	C.M.FLETCHER,R.A.HARRISON,P.J.LACHMANN,D.NEUHAUS	6/94
1CDS	CD59/GLCNAC-BETA-1,4-(FUC-ALPHA-1,6)-GLCNAC-BETA-1 (NMR,10 STRUCTURES)	C.M.FLETCHER,R.A.HARRISON,P.J.LACHMANN,D.NEUHAUS	6/94
1CDR	CD59/GLCNAC-BETA-1,4-GLCNAC-BETA-1 (NMR,10 STRUCTURES)	C.M.FLETCHER,R.A.HARRISON,P.J.LACHMANN,D.NEUHAUS	6/94
2GDP	C-H-RAS P21 PROTEIN(CATALYTIC DOMAIN,RESIDUES 1-171)/ GUANOSINE DIPHOSPHATE MODEL	D.C.DYKES,M.R.PINCUS	3/94
1GMH	GAMMA CHYMOTRYPSIN/DIISOPROPYLPHOSPHOROFLUORIDATE	M.HAREL,J.L.SUSSMAN,I.SILMAN	7/94
1CNR	CRAMBIN (PL FORM)	A.YAMANO,M.M.TEETER	7/93
2CUT	CUTINASE/THE INHIBITOR DIETHYL PARA-NITROPHENYL PHOSPHATE	C.MARTINEZ,C.CAMBILLAU	6/94
3CYS	CYCLOPHILIN A/CYCLOSPORIN A (NMR,22 STRUCTURES)	C.SPITZFADEN,W.BRAUN,G.WIDER,H.WIDMER,K.WUTHRICH	2/94
2CEP	CYTOCHROME C PEROXIDASE MUTANT (MI,M230I)	G.W.HAN,M.A.MILLER,J.KRAUT	5/94
1DCC	CYTOCHROME C PEROXIDASE MUTANT (MI,W191F)/DIOXYGEN	M.A.MILLER,A.SHAW,J.KRAUT	6/94
1COT	CYTOCHROME C=2= (FORMERLY CYTOCHROME C=550=)	M.M.BENNING,T.E.MEYER,H.M.HOLDEN	7/94
2CY3	CYTOCHROME C=3=	M.CZJZEK,F.PAYAN,R.HASER	7/94
1DEC	DECORSIN (NMR,25 STRUCTURES)	A.M.KREZEL,G.WAGNER,J.SEYMOUR-ULMER,R.A.LAZARUS	5/94
1DLC	DELTA-ENDOTOXIN CRYIIIA (BT13)	J.LI	6/94
1DKA	2,2-DIALKYLGLYCINE DECARBOXYLASE (PYRUVATE)	M.D.TONEY,E.HOHENESTER,J.N.JANSONIUS	6/93
2DKB	2,2-DIALKYLGLYCINE DECARBOXYLASE (PYRUVATE) (DGD)	M.D.TONEY,E.HOHENESTER,J.N.JANSONIUS	7/93
1DGD	DIALKYLGLYCINE DECARBOXYLASE(PYRUVATE) MUTANT(Q15H)/ LITHIUM+ IN BINDING SITE 1	E.HOHENESTER,J.N.JANSONIUS	6/94
1DGE	DIALKYLGLYCINE DECARBOXYLASE(PYRUVATE) MUTANT(Q15H)/ RB+ IN BINDING SITES I AND 2	E.HOHENESTER,J.N.JANSONIUS	6/94
1HDR	DIHYDROPTERIDINE REDUCTASE (DHPR)/NADH	K.I.VARUGHESE,Y.SU,N.H.XUONG,J.M.WHITELEY	8/93
175D	DNA (5'-D(GCGAATGAGC-3')(NMR,MINIMIZED AVERAGE STRUCTURE)	S.-H.CHOU,J.-W.CHENG,O.FEDOROFF,B.R.REID	4/94
2DRP	TRAMTRACK PROTEIN (TWO ZINC-FINGER PEPTIDE)/DNA	L.FAIRALL,J.W.R.SCHWABE,L.CHAPMAN,J.T.FINCH,D.RHODES	6/94
173D	DNA (5'-D(GAAGCTTC)-3')/ACTINOMYCIN D	S.KAMITORI,F.TAKUSAGAWA	4/94
168D	DNA/RNA (5'-D(GCGT)-(M)R(A)-D(TACGC)-3')	P.LUBINI,W.ZUERCHER,M.EGLI	4/94
178D	DNA (5'-D(CGCAAATT(O)GGCG)-3')	K.E.MCAULEY-HECHT,G.A.LEONARD,N.J.GIBSON,J.B.THOM- SON,W.P.WATSON,W.N.HUNTER,T.BROWN	5/94
166D	DNA (5'-D(CGCGAATTCGCG)-3')/GAMMA-OXAPENTAMIDINE	C.M.NUNN,T.C.JENKINS,S.NEIDLE	3/94
154D	DNA (5'-D((BR)CGCG)-3')/FLEXI-DI	M.E.PEEK,L.A.LIPSCOMB,J.A.BERTRAND,Q.GAO,B.P.ROQUES, C.GARBAY-JAUREGUIBERRY,L.D.WILLIAMS	12/93
2BPF	DNA POLYMERASE BETA/DNA TEMPLATE-PRIMER/ 2',3'-DIDEOXYCYTIDINE 5'-TRIPHOSPHATE/MG	H.PELLETIER,M.R.SAWAYA,A.KUMAR,S.H.WILSON,J.KRAUT	5/94
2BPG	DNA POLYMERASE BETA/A DNA TEMPLATE-PRIMER/ 2',3'-DIDEOXYCYTIDINE 5'-TRIPHOSPHATE	H.PELLETIER,M.R.SAWAYA,A.KUMAR,S.H.WILSON,J.KRAUT	5/94
177D	DNA (5'-D(GAACAGGTTTTTCCTGTTCTTTTTCTTTTCC)-3') (NMR,6 STRUCTURES)	I.RADHAKRISHNAN,D.J.PATEL	5/94

TABLE 9 - NEWLY RELEASED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
2BPC	DNA POLYMERASE BETA (BETA POLYMERASE)(31KD DOMAIN)/ MN2+	M.R.SAWAYA,H.PELLETIER,A.KUMAR,S.H.WILSON,J.KRAUT	7/94
167D	DNA (5'-D(CCATTAATGG)-3')	D.S.GOODSELL,M.KACZOR-GRZESKOWIAK,R.E.DICKERSON	4/94
172D	DNA (5'-D(GAAGCTTC)-3')	F.TAKUSAGAWA	4/94
1ESL	E-SELECTIN (LECTIN AND EGF DOMAINS,RESIDUES 1-157)	B.J.GRAVES,R.L.CROWTHER	6/94
1EFT	ELONGATION FACTOR TU (EF-TU)/GUANOSINE-5'-(BETA, GAMMA-IMIDO)TRIPHOSPHATE (GDPNP)	M.KJELDGAARD,P.NISSEN,S.THIRUP,J.NYBORG	7/93
2END	ENDONUCLEASE V	D.G.VASSYLYEV,M.ARIYOSHI,O.MATSUMOTO,K.KATAYANAGI,E.OHTSUKA, K.MORIKAWA	8/94
1ENK	ENDONUCLEASE V MUTANT (E23D)	D.G.VASSYLYEV,M.ARIYOSHI,O.MATSUMOTO,K.KATAYANAGI,E.OHTSUKA, K.MORIKAWA	8/94
1ENJ	ENDONUCLEASE V MUTANT (E23Q)	D.G.VASSYLYEV,M.ARIYOSHI,O.MATSUMOTO,K.KATAYANAGI,E.OHTSUKA, K.MORIKAWA	8/94
1ENI	ENDONUCLEASE V MUTANT (R3Q)	D.G.VASSYLYEV,M.ARIYOSHI,O.MATSUMOTO,K.KATAYANAGI,E.OHTSUKA, K.MORIKAWA	8/94
1ENH	ENGRAILED HOMEODOMAIN	N.D.CLARKE,C.R.KISSINGER,J.DESJARLAIS,G.L.GILLILAND,C.O.PABO	5/94
1FRX	FERREDOXIN (FDI) MUTANT (C20S)	C.D.STOUT	7/94
1FRI	FERREDOXIN (FDI) MUTANT (D23N)	C.D.STOUT	9/93
1FRL	FERREDOXIN (FDI) MUTANT (E38S)	C.D.STOUT	9/93
1FRM	FERREDOXIN (FDI) MUTANT (E46A)	C.D.STOUT	9/93
1FRJ	FERREDOXIN (FDI) MUTANT (F25I)	C.D.STOUT	9/93
1FRH	FERREDOXIN (FDI) MUTANT (F2Y)	C.D.STOUT	9/93
1FRK	FERREDOXIN (FDI) MUTANT (H35D)	C.D.STOUT	9/93
1FDN	FERREDOXIN	E.DUEE,E.FANCHON,J.VICAT,L.C.SIEKER,J.MEYER,J-M.MOULIS	3/94
1LTD	FLAVOCYTOCHROME B=2=/SULFITE	M.TEGONI,C.CAMBILLAU	1/94
1GHC	GH1 (HISTONE H1, VARIANT 11L, GLOBULAR DOMAIN) (NMR,14 STRUCTURES)	C.CERF,G.LIPPENS,V.RAMAKRISHNAN,S.MUYLDERMANS,A.SEGERS,L.WYNS, S.J.WODAK,K.HALLENGA	5/94
1GIA	GI ALPHA 1 (ACTIVE FORM WITH BOUND GTP-GAMMA-S)	A.M.BERGHUIS,D.E.COLEMAN,S.R.SPRANG	7/94
1AGM	GLUCOAMYLASE-471 (GLUCAN 1,4-ALPHA-GLUCOSIDASE, RESIDUES 1-471)/ACARBOSE	A.E.ALESHIN,L.M.FIRSOV,R.B.HONZATKO	5/94
1BGT	BETA-GLUCOSYLTRANSFERASE (ALPHA-CARBONS)	A.VRIELINK,W.RUEGER,H.P.C.DRIESSEN,P.S.FREEMONT	6/94
1BGU	BETA-GLUCOSYLTRANSFERASE (ALPHA-CARBONS)	A.VRIELINK,W.RUEGER,H.P.C.DRIESSEN,P.S.FREEMONT	6/94
1GFC	GROWTH FACTOR RECEPTOR-BOUND PROTEIN 2(C-TERMINAL SH3 DOMAIN)(NMR,MIN. MEAN)	D.KOHDA,H.TERASAWA,H.HATANAKA,F.INAGAKI	6/94
1GFD	GROWTH FACTOR RECEPTOR-BOUND PROTEIN 2(C-TERMINAL SH3 DOMAIN)(NMR,20 STRUCTURES)	D.KOHDA,H.TERASAWA,H.HATANAKA,F.INAGAKI	6/94
1GNA	GUANYLIN (A-FORM) (NMR,20 STRUCTURES)	N.J.SKELTON,K.C.GARCIA	6/94
1GNB	GUANYLIN (B-FORM) (NMR,20 STRUCTURES)	N.J.SKELTON,K.C.GARCIA	6/94
2DHE	HALOALKANE DEHALOGENASE (PH 6, ROOM TEMPERATURE)	K.H.G.VERSCHUEREN,B.W.DIJKSTRA	9/93
1NGI	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT)/CA	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGJ	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT)/MG	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGH	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (D10N)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGG	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (D10S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGF	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (D199N)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGE	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (D199S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGD	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (D206N)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGC	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (D206S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGB	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (E175Q)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
1NGA	HEAT-SHOCK COGNATE 70KD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT) MUTANT (E175S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,D.B.MCKAY	5/94
2HSC	HEAT-SHOCK COGNATE 7OKD PROTEIN (44KD ATPASE N-TERMINAL FRAGMENT)	K.M.FLAHERTY,C.R.DELUCA-FLAHERTY,D.B.MCKAY	5/94
2HSF	HEAT SHOCK TRANSCRIPTION FACTOR (HSF) (RESIDUES 194-282)(NMR,24 STRUCTURES)	F.F.DAMBERGER,J.G.PELTON,C.J.HARRISON,H.C.M.NELSON,D.E.WEMMER	6/94
1HKS	HEAT SHOCK TRANSCRIPTION FACTOR(NMR,RESTRAINED MINIMIZED AVERAGE STRUCTURE)	G.W.VUISTER,S.-J.KIM,A.OROSZ,J.L.MARQUARDT,C.WU,A.BAX	6/94
1HKT	HEAT SHOCK TRANSCRIPTION FACTOR(NMR,28 STRUCTURES)	G.W.VUISTER,S.-J.KIM,A.OROSZ,J.L.MARQUARDT,C.WU,A.BAX	6/94
1HBI	HEMOGLOBIN I (OXYGENATED, HOMODIMER)	W.E.ROYER JUNIOR,P.J.CONDON	6/94
1HRE	HEREGULIN-ALPHA (EPIDERMAL GROWTH FACTOR-LIKE DOMAIN)(NMR,MIN. AVE. STRUCTURE)	K.NAGATA,D.KOHDA,H.HATANAKA,S.ICHIKAWA,F.INAGAKI	7/94
1HRF	HEREGULIN-ALPHA (EPIDERMAL GROWTH FACTOR-LIKE DOMAIN)(NMR,10 STRUCTURES)	K.NAGATA,D.KOHDA,H.HATANAKA,S.ICHIKAWA,F.INAGAKI	7/94
1HCD	HISACTOPHILIN (NMR,1 STRUCTURE)	J.HABAZETTL,D.GONDOL,R.WILTSCHECK,J.OTLEWSKI,M.SCHLEICHER, T.A.HOLAK	5/94
1HCE	HISACTOPHILIN (NMR,MINIMIZED AVERAGE STRUCTURE)	J.HABAZETTL,D.GONDOL,R.WILTSCHECK,J.OTLEWSKI,M.SCHLEICHER, T.A.HOLAK	7/94
1ROG	CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-B2705/NONAPEPTIDE (RRIKAITLK) MODEL	D.ROGNAN,L.SCAPOZZA,G.FOLKERS,A.DASER	7/94
1ROH	CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-B2705/NONAPEPTIDE MODEL	D.ROGNAN,L.SCAPOZZA,G.FOLKERS,A.DASER	7/94
1ROI	CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-B2705/NONAPEPTIDE MODEL	D.ROGNAN,L.SCAPOZZA,G.FOLKERS,A.DASER	7/94

TABLE 9 - NEWLY RELEASED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
1ROJ	CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-B2705/NONAPEPTIDE MODEL	D.ROGNAN,L.SCAPOZZA,G.FOLKERS,A.DASER	7/94
1ROK	CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-B2705/NONAPEPTIDE MODEL	D.ROGNAN,L.SCAPOZZA,G.FOLKERS,A.DASER	7/94
1ROL	CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-B2705/OCTAPEPTIDE MODEL	D.ROGNAN,L.SCAPOZZA,G.FOLKERS,A.DASER	7/94
1SBG	HIV-1 PROTEASE/INHIBITOR SB203386	S.ABDEL-MEGUID,B.ZHAO	5/94
1HPS	HIV-1 PROTEASE/SB206343	S.ABDEL-MEGUID,B.ZHAO	5/94
1HVC	HIV-1 PROTEASE (TETHERED DIMER LINKED BY GLY-GLY-SER-SER-GLY)/A-76928	T.N.BHAT,E.T.BALDWIN,J.W.ERICKSON	6/94
2HPE	HIV-2 PROTEASE MUTANT (K57L)/PEPTIDE FRAGMENT IN ACTIVE SITE (COMPLEX 1)	A.M.MULICHAK,K.D.WATENPAUGH	9/94
2HPF	HIV-2 PROTEASE MUTANT (K57L)/PEPTIDE FRAGMENT IN ACTIVE SITE (COMPLEX 2)	A.M.MULICHAK,K.D.WATENPAUGH	9/94
1HCN	HUMAN CHORIONIC GONADOTROPIN	H.WU,J.W.LUSTBADER,Y.LIU,R.E.CANFIELD,W.A.HENDRICKSON	7/94
1MGS	HUMAN MELANOMA GROWTH STIMULATING ACTIVITY (MGSA/GRO_ALPHA)(NMR,25 STRUCTURES)	W.J.FAIRBROTHER	7/94
1PBB	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/ FAD/2,4-DIHYDROXYBENZOIC ACID	H.A.SCHREUDER,F.J.T.VAN DER BOLT,W.J.H.VAN BERKEL	7/94
1PBC	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/ FAD/2-HYDROXY-4-AMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VAN DER BOLT,W.J.H.VAN BERKEL	7/94
1PBD	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/ FAD/4-AMINOBENZOIC ACID	H.A.SCHREUDER,A.MATTEVI,W.G.J.HOL	7/94
1PBE	P-HYDROXYBENZOATE HYDROXYLASE/P-HYDROXYBENZOIC ACID	H.A.SCHREUDER,W.G.J.HOL,J.DRENTH	7/94
1PBF	P-HYDROXYBENZOATE HYDROXYLASE MUTANT(C116S,Y222A)/ FAD/2-HYDROXYAMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VAN DER BOLT,W.J.H.VAN BERKEL	7/94
2HSD	3 ALPHA, 20 BETA-HYDROXYSTEROID DEHYDROGENASE (HOLO FORM)	D.GHOSH,W.L.DUAX	3/94
2GFB	IGG2A FAB FRAGMENT (CNJ206)	B.GOLINELLI-PIMPANEAU,M.KNOSSOW	7/94
1FOR	IGG2A FAB FRAGMENT (FAB17-IA) (ORTHORHOMBIC CRYSTAL FORM)	T.J.SMITH,H.LIU	5/94
1IVL	IMMUNOGLOBULIN VL DOMAIN OF DESIGNED ANTIBODY M29B	L.-O.ESSEN,A.SKERRA	5/94
1TCI	THIOCYANATE INSULIN	J.L.WHITTINGHAM,S.CHAUDHURI,G.G.DODSON	1/93
1TYL	INSULIN (T3R3)(PH 6.4,0.75 M NACL)/TWO ZINC IONS/TYLENOL (4'-HYDROXYACETANILIDE)	G.D.SMITH,E.CISZAK	6/94
1TYM	INSULIN (T3R3)(PH 5.6,1.0 M NACL)/TWO ZINC IONS/TYLENOL (4'-HYDROXYACETANILIDE)	G.D.SMITH,E.CISZAK	6/94
2HIE	INTERFERON ALPHA-2B MODEL	N.J.MURGOLO,W.T.WINDSOR,A.HRUZA,S.EALICK,P.REICHERT,P.P.TROTTA	6/94
2HIF	INTERFERON BETA MODEL	N.J.MURGOLO,W.T.WINDSOR,A.HRUZA,S.EALICK,P.REICHERT,P.P.TROTTA	6/94
2IRT	INTERLEUKIN-1 RECEPTOR ANTAGONIST PROTEIN	B.C.FINZEL,L.L.CLANCY,H.M.EINSPAHR	7/94
1CYL	INTERLEUKIN 4(NMR,20 STRUCTURES)	T.MUELLER,W.SEBALD,H.OSCHKINAT	2/94
1KAN	KANAMYCIN NUCLEOTIDYLTRANSFERASE MUTANT (D80Y,T130K)	H.M.HOLDEN,I.RAYMENT,J.SAKON	8/93
1BLH	BETA-LACTAMASE/[[N-(BENZYLOXYCARBONYL) AMINO]METHYL]PHOSPHONATE	C.C.H.CHEN,O.HERZBERG	9/93
1LCF	LACTOFERRIN (COPPER AND OXALATE FORM)	C.A.SMITH,B.F.ANDERSON,H.M.BAKER,E.N.BAKER	1/94
1LLI	LAMBDA REPRESSOR MUTANT (V36L,M40L,V47I)/DNA OPERATOR	W.A.LIM,A.HODEL,R.T.SAUER,F.M.RICHARDS	3/94
1LGB	LEGUME ISOLECTIN II (LOL II)/LACTOTRANSFERRIN (N2 FRAGMENT)	Y.BOURNE,C.CAMBILLAU	1/94
1LGC	LEGUME ISOLECTIN II (LOL II)/A HUMAN LACTOTRANSFERRIN GLYCOPEPTIDE	Y.BOURNE,C.CAMBILLAU	1/94
1LVD	LEN, A VARIABLE DOMAIN FROM IMMUNOGLOBULIN LIGHT-CHAIN (BENCE-JONES PROTEIN)	M.SCHIFFER,C.H.CHANG	7/94
1LEA	LEXA REPRESSOR DNA BINDING DOMAIN(NMR,MINIMIZED AVERAGE STRUCTURE)	R.H.FOGH,G.OTTLEBEN,H.RUETERJANS,M.SCHNARR,R.BOELENS,R.KAPTEIN	5/94
1LEB	LEXA REPRESSOR DNA BINDING DOMAIN(NMR,28 STRUCTURES)	R.H.FOGH,G.OTTLEBEN,H.RUETERJANS,M.SCHNARR,R.BOELENS,R.KAPTEIN	5/94
165L	LYSOZYME MUTANT (C54T,C97A,S117A)	M.BLABER,B.W.MATTHEWS	6/94
1LSA	LYSOZYME (120 K)	I.KURINOV,R.W.HARRISON	7/94
1LSB	LYSOZYME (180 K)	I.KURINOV,R.W.HARRISON	7/94
1LSC	LYSOZYME (250 K)	I.KURINOV,R.W.HARRISON	7/94
1LSD	LYSOZYME (280 K)	I.KURINOV,R.W.HARRISON	7/94
1LSE	LYSOZYME (295 K)	I.KURINOV,R.W.HARRISON	7/94
1LSF	LYSOZYME (95 K)	I.KURINOV,R.W.HARRISON	7/94
155L	LYSOZYME MUTANT (C54T,C97A,T115A,S117A)	M.BLABER,B.W.MATTHEWS	6/94
156L	LYSOZYME MUTANT (C54T,C97A,T115A,R119A)	M.BLABER,B.W.MATTHEWS	6/94
157L	LYSOZYME MUTANT (C54T,C97A,T115A,N116A,S117A,R119A,M120A, Q122A,Q123A)	M.BLABER,B.W.MATTHEWS	6/94
158L	LYSOZYME MUTANT (C54T,C97A,S117A,R119A)	M.BLABER,B.W.MATTHEWS	6/94
159L	LYSOZYME MUTANT (C54T,C97A,R119A,Q123A)	M.BLABER,B.W.MATTHEWS	6/94
160L	LYSOZYME MUTANT (C54T,C97A,M120A)	M.BLABER,B.W.MATTHEWS	6/94
161L	LYSOZYME MUTANT (C54T,C97A,N116A)	M.BLABER,B.W.MATTHEWS	6/94
162L	LYSOZYME MUTANT (C54T,C97A,Q122A)	M.BLABER,B.W.MATTHEWS	6/94
163L	LYSOZYME MUTANT (C54T,C97A,Q123A)	M.BLABER,B.W.MATTHEWS	6/94
164L	LYSOZYME MUTANT (C54T,C97A,R119A)	M.BLABER,B.W.MATTHEWS	6/94
166L	LYSOZYME MUTANT (C54T,C97A,T115A)	M.BLABER,B.W.MATTHEWS	6/94
1MDR	MANDELATE RACEMASE	J.A.LANDRO,J.A.GERLT,J.W.KOZARICH,C.W.KOO,V.J.SHAH,G.L.KENYON, D.J.NEIDHART,S.FUJITA,G.A.PETSKO	11/93
3MDD	MEDIUM CHAIN ACYL-COA DEHYDROGENASE (MCAD)	J.-J.P.KIM,M.WANG,R.PASCHKE	7/94
3MDE	MEDIUM CHAIN ACYL-COA DEHYDROGENASE (MCAD)/ OCTANOYL-COA	J.-J.P.KIM,M.WANG,R.PASCHKE	7/94
1IAF	MEPRIN (ALPHA CHAIN, CATALYTIC DOMAIN) MODEL	F.-X.GOMIS-RUETH,W.STOECKER,W.BODE	5/94
1MNT	MNT REPRESSOR MUTANT,C-TERMINAL RESIDUES DELETED (DEL(77-83))(NMR,15 STRUCTURES)	K.L.KNIGHT,R.T.SAUER,R.KAPTEIN	6/94

TABLE 9 - NEWLY RELEASED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
1MDY	MYOD BASIC-HELIX-LOOP-HELIX (BHLH) DOMAIN (RESIDUES 102-166) MUTANT (C135S)/DNA	P.C.M.MA,M.A.ROULD,H.WEINTRAUB,C.O.PABO	6/94
1MLF	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLJ	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLM	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLU	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,H64G,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLG	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLK	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLN	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLR	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLH	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLL	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLO	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MLS	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS JUNIOR	6/94
1MYS	MYOSIN SUBFRAGMENT-1	I.RAYMENT,H.M.HOLDEN	6/93
1ANS	NEUROTOXIN III (ATX III)(NMR,28 STRUCTURES)	N.MANOLERAS,R.S.NORTON	6/94
1POU	OCT-1 (POU-SPECIFIC DOMAIN)(NMR,20 STRUCTURES)	N.ASSA-MUNT,R.J.MORTISHIRE-SMITH,R.AURORA,W.HERR,P.E.WRIGHT	6/93
1OCT	OCT-1 (POU DOMAIN)	J.D.KLEMM,M.A.ROULD,R.AURORA,W.HERR,C.PABO	5/94
1TUR	OVOMUCOID (THIRD DOMAIN)(NMR,12 STRUCTURES)	A.M.KREZEL,P.DARBA,A.D.ROBERTSON,J.FEJZO,S.MACURA,J.L.MARKLEY	7/94
1TUS	OVOMUCOID (REACTIVE-SITE HYDROLYZED THIRD DOMAIN) (NMR,12 STRUCTURES)	W.F.WALKENHORST,A.M.KREZEL,G.I.RHYU,J.L.MARKLEY	7/94
1NNT	OVOTRANSFERRIN (MONOFERRIC N-TERMINAL HALF-MOLECULE)	J.C.DEWAN,B.MIKAMI,J.C.SACCHETTINI	9/93
1PXT	PEROXISOMAL 3-KETOACYL-COA THIOLASE	M.MATHIEU,R.K.WIERENGA	7/94
2PHL	PHASEOLIN	M.C.LAWRENCE,T.IZARD,M.BEUCHAT,R.J.BLAGROVE,P.M.COLMAN	7/94
1ERC	PHEROMONE ER-1(NMR,20 STRUCTURES)	S.MRONGA,P.LUGINBUHL,L.R.BROWN,C.ORTENZI,P.LUPORINI,R.A.BRADSHAW, K.WUTHRICH	2/94
1ERD	PHEROMONE ER-2(NMR,20 STRUCTURES)	M.OTTIGER,T.SZYPERSKI,P.LUGINBUHL,C.ORTENZI,P.LUPORINI, R.A.BRADSHAW,K.WUTHRICH	2/94
1PBP	PHOSPHATE-BINDING PROTEIN MUTANT (T141D)/MONOBASIC PHOSPHATE	Z.WANG,A.CHOUDHARY,P.S.LEDVINA,F.A.QUIOCHO	7/94
2HSP	PHOSPHOLIPASE C-GAMMA (SH3 DOMAIN)(NMR,20 STRUCTURES)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	6/94
1HSQ	PHOSPHOLIPASE C-GAMMA (SH3 DOMAIN)(NMR,MINIMIZED MEAN STRUCTURE)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	6/94
1PLA	PLASTOCYANIN(NMR,30 STRUCTURES)	S.BAGBY,P.C.DRISCOLL,T.S.HARVEY,H.A.O.HILL	5/94
1PLB	PLASTOCYANIN(NMR,MINIMIZED AVERAGE STRUCTURE)	S.BAGBY,P.C.DRISCOLL,T.S.HARVEY,H.A.O.HILL	5/94
1PRN	PORIN	A.KREUSCH,G.E.SCHULZ	7/94
1ACF	PROFILIN I	A.A.FEDOROV,K.A.MAGNUS,M.H.GRAUPE,E.E.LATTMAN,T.D.POLLARD, S.C.ALMO	7/94
2PTL	PROTEIN L (B1 DOMAIN)(NMR,21 STRUCTURES)	M.WIKSTROEM,T.DRAKENBERG,S.FORSEN,U.SJOEBRING,L.BJOERCK	8/94
1PRR	DEVELOPMENT-SPECIFIC PROTEIN S(SPORE COAT PROTEIN S)(NMR,MIN. AVERAGE STRUCTURE)	S.BAGBY,T.S.HARVEY,S.G.EAGLE,S.INOUYE,M.IKURA	3/94
1PRS	DEVELOPMENT-SPECIFIC PROTEIN S(SPORE COAT PROTEIN S)(NMR,30 STRUCTURES)	S.BAGBY,T.S.HARVEY,S.G.EAGLE,S.INOUYE,M.IKURA	3/94
1PUT	PUTIDAREDOXIN(NMR,12 STRUCTURES)	T.C.POCHAPSKY,X.M.YE,G.RATNASWAMY,T.A.LYONS	7/94
1EIP	INORGANIC PYROPHOSPHATASE	J.A.KANKARE,T.SALMINEN,A.GOLDMAN	3/94
262D	REV BINDING ELEMENT(30 NUCLEOTIDE FRAG.)/HIV-1 REV PROTEIN(RESIDUES 34-50)MODEL	F.LECLERC,R.J.CEDERGREN,A.D.ELLINGTON	4/94
3HVT	REVERSE TRANSCRIPTASE	T.A.STEITZ,S.J.SMERDON,J.JAEGER,J.WANG,L.A.KOHLSTAEDT,A.J.CHIRINO, J.M.FRIEDMAN,P.A.RICE	7/94
1RCN	RIBONUCLEASE A/DNA (5'-D(ATAAP)-3')	J.C.FONTECILLA-CAMPS	5/94
1SSA	RIBONUCLEASE A (RESIDUES 1-118)/RIBONUCLEASE A (RESIDUES 111-124,(F120L))	V.S.J.DEMEL,M.S.DOSCHER,M.A.GLINN,P.D.MARTIN,M.L.RAM,B.F.P.EDWARDS	8/93
1SSB	RIBONUCLEASE A (RESIDUES 1-118)/RIBONUCLEASE A (RESIDUES 111-124,(F120Y))	V.S.J.DEMEL,M.S.DOSCHER,M.A.GLINN,P.D.MARTIN,M.L.RAM,B.F.P.EDWARDS	8/93
1RIS	RIBOSOMAL PROTEIN S6	M.LINDAHL,L.A.SVENSSON,A.LILJAS,S.E.SEDELNIKOVA,I.A.ELISEIKINA, N.P.FOMENKOVA,N.NEVSKAYA,S.V.NIKONOV,M.B.GARBER,T.A.MURANOVA, A.I.RYKONOVA,R.AMONS	5/94
165D	RNA/DNA (5'-R(GCUUCGGC)-D((BR)U)-3')	W.CRUSE,P.SALUDJIAN,E.BIALA,P.STRAZEWSKI,T.PRANGE,O.KENNARD	3/94
2RNP	DNA-DIRECTED RNA POLYMERASE (BACTERIOPHAGE T7 RNA POLYMERASE)	R.SOUSA,J.P.ROSE,B.C.WANG	8/94
1SXL	SEX-LETHAL PROTEIN(RBD-2,RESIDUES 199-294 AND N-TERMINAL MET)(NMR,17 STRUCTURES)	A.L.LEE,R.KANAAR,D.C.RIO,D.E.WEMMER	7/94
2SIL	SIALIDASE (NEURAMINIDASE)	G.L.TAYLOR,S.J.CRENNELL,E.F.GARMAN,E.R.VIMR,W.G.LAVER	7/94
1SIP	SIMIAN IMMUNODEFICIENCY VIRUS (SIV) PROTEINASE (SIV MAC251-32H ISOLATE)	A.F.WILDERSPIN	4/94
1SCN	SUBTILISIN CARLSBERG/N-(TERT-BUTOXYCARBONYL-ALA-PRO-PHE)-O-BENZOYL HYDROXYLAMINE	A.C.U.STEINMETZ,H.-U.DEMUTH,D.RINGE	3/94
1SUN	SUNY GROUP I INTRON OF BACTERIOPHAGE T4 (RNA) MODEL	L.JAEGER,E.WESTHOF,F.MICHEL	6/94
1MNG	MANGANESE SUPEROXIDE DISMUTASE/AZIDE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1ISA	IRON(II) SUPEROXIDE DISMUTASE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1ISC	IRON(III) SUPEROXIDE DISMUTASE/AZIDE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94
1ISB	IRON(III) SUPEROXIDE DISMUTASE	M.S.LAH,M.DIXON,K.A.PATTRIDGE,W.C.STALLINGS,J.A.FEE,M.L.LUDWIG	7/94

TABLE 9 - NEWLY RELEASED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
1TRS	THIOREDOXIN MUTANT (C62A,C69A,C73A)(OXIDIZED) (NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRW	THIOREDOXIN MUTANT (C62A,C69A,C73A)(REDUCED) (NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRU	THIOREDOXIN MUTANT (C62A,C69A,C73A)(OXIDIZED) (NMR,40 STRUCTURES)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TRV	THIOREDOXIN MUTANT (C62A,C69A,C73A)(REDUCED) (NMR,40 STRUCTURES)	G.M.CLORE,J.QIN,A.M.GRONENBORN	5/94
1TMT	ALPHA-THROMBIN/CGP 50,856	J.P.PRIESTLE,M.G.GRUETTER	5/94
1TMU	ALPHA-THROMBIN TERNARY COMPLEX WITH HIRUDIN (RESIDUES 55-65) AND PPACK	J.P.PRIESTLE,M.G.GRUETTER	5/94
1TSS	TOXIC SHOCK SYNDROME TOXIN 1	G.S.PRASAD,C.A.EARHART,D.L.MURRAY,R.P.NOVICK,P.M.SCHLIVERT, D.H.OHLENDORF	10/93
1MSS	TRIOSEPHOSPHATE ISOMERASE MUTANT (F45S,V46S,68-82:GNADALAS)	K.V.RADHA KISHAN,R.K.WIERENGA	7/94
1TRF	TROPONIN C (TR1C FRAGMENT) (APO FORM)(NMR,1 STRUCTURE)	W.A.FINDLAY,F.D.SOENNICHSEN,B.D.SYKES	12/93
1NDA	TRYPANOTHIONE OXIDOREDUCTASE (OXIDIZED)	C.B.LANTWIN,W.KABSCH,E.F.PAI,I.SCHLICHTING,R.L.KRAUTH-SIEGEL	7/93
1ATA	TRYPSIN INHIBITOR (PH 4.75)(NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1ATB	TRYPSIN INHIBITOR (PH 2.4)(NMR,MINIMIZED AVERAGE STRUCTURE)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1ATD	TRYPSIN INHIBITOR (PH 4.75)(NMR,32 STRUCTURES)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1ATE	TRYPSIN INHIBITOR (PH 2.4)(NMR,32 STRUCTURES)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94
1AYA	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)/PEPTIDE PDGFR-1009	C.-H.LEE,J.KURIYAN	5/94
1AYB	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)/PEPTIDE IRS-1-895	C.-H.LEE,J.KURIYAN	5/94
1AYC	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)/PEPTIDE PDGFR-740	C.-H.LEE,J.KURIYAN	5/94
1AYD	TYROSINE PHOSPHATASE SYP(N-TERMINAL SH2 DOMAIN) (PTP1D,SHPTP2)	C.-H.LEE,J.KURIYAN	5/94
2BBV	BLACK BEETLE VIRUS CAPSID PROTEIN (BBV)/DUPLEX RNA	M.V.HOSUR,J.-P.WERY,V.S.REDDY,J.E.JOHNSON	6/94
1EQI	EQUINE INFECTIOUS ANEMIA VIRUS PROTEASE MODEL	I.T.WEBER,J.TOZSER,J.WU,D.FRIEDMAN,S.OROSZLAN	7/94
1FMD	FOOT AND MOUTH DISEASE VIRUS TYPE C-S8C1	S.LEA,E.FRY,D.STUART	2/94
2HWF	HUMAN RHINOVIRUS 1A/THE ANTIVIRAL AGENT R61837	K.H.KIM,M.G.ROSSMANN	1/94
2HWE	HUMAN RHINOVIRUS 1A/THE ANTIVIRAL AGENT WIN54954	K.H.KIM,M.G.ROSSMANN	1/94
2HWD	HUMAN RHINOVIRUS 1A/THE ANTIVIRAL AGENT WIN56291	K.H.KIM,M.G.ROSSMANN	1/94
2SAM	SIMIAN IMMUNODEFICIENCY VIRUS (SIV) PROTEASE MUTANT (S4H)	R.B.ROSE,J.R.ROSE,R.SALTO,C.S.CRAIK,R.M.STROUD	7/94
1BCX	XYLANASE (INACTIVE FORM, ENDO-BETA-1,4-XYLANASE) MUTANT (E172C)/XYLOBIOSE	R.L.CAMPBELL,W.W.WAKARCHUK	4/94
1PAA	YEAST TRANSCRIPTION FACTOR ADR1 MUTANT (P131A,P133A,C140A)(NMR,10 STRUCTURES)	B.E.BERNSTEIN,R.C.HOFFMAN,S.J.HORVATH,J.R.HERRIOTT,R.E.KLEVIT	2/94
1BTD	BETADOUBLET (DE NOVO DESIGNED PROTEIN) MODEL	T.P.QUINN	7/94
STRUCTURE FACTOR ENTRIES			
R1LAPSF	LEUCINE AMINOPEPTIDASE(BOVINE LENS)	S.K.BURLEY,P.R.DAVID,A.TAYLOR,W.N.LIPSCOMB	8/90
NMR ENTRIES			
	NONE		

TABLE 10 - NEWLY DEPOSITED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
COORDINATE ENTRIES			
1THV	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94
1ALH	ALKALINE PHOSPHATASE	T.T.TIBBITTS,X.XU,E.R.KANTROWITZ	8/94
2RAN	RAT ANNEXIN V STRUCTURE	B.SEATON	9/94
1LMK	ANTI-PHOSPHATIDYLINOSITOL SPECIFIC PHOSPHOLIPASE C DIABODY	R.L.WILLIAMS	8/94
2CST	ASPARTATE AMINOTRANSFERASE (CASPAT)	V.N.MALASHKEVICH,B.V.STROKOPYTOV,V.V.BORISOV	9/94
2ASR	ASPARTATE RECEPTOR (LIGAND BINDING DOMAIN)	J.U.BOWIE,A.A.PAKULA,M.I.SIMON	8/94
1ASI	ASPARTIC PROTEINASE	Z.JIA,M.VANDONSELAAR,P.SCHNEIDER,J.W.QUAIL	9/94
1FEN	AXEROPHTHENE-RETINOL BINDING PROTEIN (AXEROPHTHENE-RBP)/AXEROPHTHENE	G.ZANOTTI,M.MARCELLO,G.MALPELI,G.SARTORI,R.BERNI	8/94
1BLB	BETA-B2 CRYSTALLIN TETRAMER	V.NALINI,B.BAX,H.DRIESSEN,D.S.MOSS,P.F.LINDLEY,C.SLINGSBY	12/93
1BTT	BAND 3	A.R.GARGARO,G.B.BLOOMBERG,C.E.DEMPSEY,M.MURRAY,M.J.A.TANNER	8/94
1BTS	BAND 3 (RESIDUES 436-456)(NMR,MINIMIZED AVERAGE STRUCTURE)	A.R.GARGARO,G.B.BLOOMBERG,C.E.DEMPSEY,M.MURRAY,M.J.A.TANNER	8/94
1BOM	BOMBYXIN-II (NMR,MINIMIZED MEAN STRUCTURE)	K.NAGATA,H.HATANAKA,D.KOHDA,F.INAGAKI	7/94
1BON	BOMBYXIN-II	K.NAGATA,H.HATANAKA,D.KOHDA,F.INAGAKI	7/94
1CLP	CALCIUM INDEPENDENT PHOSPHOLIPASE A2	R.K.ARNI,R.J.WARD,J.M.GUTIERREZ,A.TULINSKY	9/94
1CDK	CAMP-DEPENDENT PROTEIN KINASE(CATALYTIC SUBUNIT)	D.BOSSEMEYER,R.A.ENGH,V.KINZEL,H.PONSTINGL,R.HUBER	7/94
1CVD	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94
1CVE	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94
1CVF	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94
1CVG	CARBONIC ANHYDRASE II (CARBONATE DEHYDRATASE) (HCA II)	J.A.IPPOLITO,D.W.CHRISTIANSON	6/94
2CDX	CARDIOTOXIN CTX I	W.JAHNKE,D.F.MIERKE,L.BERESS,H.KESSLER	9/94
1HNF	HUMAN CD2	D.L.BODIAN,E.Y.JONES,K.HARLOS,D.I.STUART,S.J.DAVIS	8/94
1HNG	RAT CD2	E.Y.JONES,S.J.DAVIS,A.F.WILLIAMS,K.HARLOS,D.I.STUART	8/94
2GMT	GAMMA CHYMOTRYPSIN ALKYLATED WITH N-ACETYL-ALA-PHE-ALPHA-CHLOROETHYLKETONE	K.KREUTTER,A.C.U.STEINMETZ,T.-C.LIANG,M.PROROK,R.ABELES,D.RINGE	9/94
1CFB	CHYMOTRYPTIC FRAGMENT	A.H.HUBER,Y.E.WANG,A.J.BIEBER,P.J.BJORKMAN	8/94
1KNT	COLLAGEN TYPE VI (KUNITZ-TYPE DOMAIN C5 FROM THE ALPHA 3 CHAIN)	B.ARNOUX,K.MERIGEAU,P.SALUDJIAN,F.NORRIS,K.NORRIS,S.BJORN, O.OLSEN,L.PETERSEN,A.DUCRUIX	8/94
1CGV	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195F)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
1CGW	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195G)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
1CGX	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195L)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
1CGY	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE MUTANT (Y195W)	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
1CXG	CYCLOMALTODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
1CYO	CYTOCHROME $B5 (OXIDIZED)	R.C.E.DURLEY,F.S.MATHEWS	8/94
1HRC	CYTOCHROME C	Y.LUO,G.D.BRAYER	8/94
1CPD	CYTOCHROME C PEROXIDASE MUTANT (MI,W191G)/AMMONIUM ION (NH4+)	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
1CPE	CYTOCHROME C PEROXIDASE MUTANT (MI,W191G)/POTASSIUM ION (K+)	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
1CPF	CYTOCHROME C PEROXIDASE MUTANT (MI,W191G)/TRIS (+) ION	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
1CPG	CYTOCHROME C PEROXIDASE MUTANT (MI,W191Q)	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
2CYR	CYTOCHROME C3	C.FRAZAO,J.MORAIS,P.M.MATIAS,M.A.CARRONDO	7/94
1DTP	DIPHTHERIA TOXIN (CATALYTIC DOMAIN)/ ADENYLYL(3'->5')URIDINE 3'-MONOPHOSPHATE	M.S.WEISS,D.EISENBERG	9/94
185D	DNA (5'-D(*GP*AP*CP*GP*TP*C)-3') COMPLEXED WITH TRIOSTIN A	K.J.ADDESS,J.FEIGON	8/94
191D	DNA$ (5'-$D(*CP*CP*CP*T)-3')	C.KANG,A.RICH	9/94
274D	DNA (B, 5'-D(*CP*CP*AP*AP*CP*GP*TP*TP*GP*G)-3')/ANTHRAMYCIN	M.L.KOPKA,D.S.GOODSELL,R.E.DICKERSON	8/94
183D	D(CCAGOCGCTGG)	L.A.LIPSCOMB,M.E.PEEK,M.L.MORNINGSTAR,S.M.VERGHIS,E.M.MILLER, A.RICH,J.M.ESSIGMANN,L.D.WILLIAMS	8/94
182D	DNA (5*-D(*TP*GP*AP*TP*CP*A)-3*)	C.K.SMITH,G.J.DAVIES,E.J.DODSON,M.H.MOORE	7/94
186D	DNA (5'-D(TTGGGGTTGGGGTTGGGGTTGGGG)-3') (NMR,7 STRUCTURES)	Y.WANG,D.J.PATEL	8/94
1ERI	ECO RI ENDONUCLEASE	J.ROSENBERG	5/94
1EPL	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PS1	S.AL-KARADAGHI,J.B.COOPER,P.STROP,T.L.BLUNDELL	7/94
1EPM	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PS2	M.CRAWFORD,J.B.COOPER,P.STROP,T.L.BLUNDELL	7/94
1EPN	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/CP-80,794	M.CRAWFORD,J.B.COOPER,T.L.BLUNDELL	7/94
1EPO	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/CP-82,282	B.VEERAPANDIAN,J.B.COOPER,T.L.BLUNDELL	7/94
1EPP	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PD-130,693	B.A.WALLACE,J.B.COOPER,T.L.BLUNDELL	7/94
1EPQ	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PD-133,450	C.DEALWIS,J.B.COOPER,T.L.BLUNDELL	7/94
1EPR	ENDOTHIA ASPARTIC PROTEINASE (ENDOTHIAPEPSIN)/PD-135,040	M.BADASSO,M.CRAWFORD,J.B.COOPER,T.L.BLUNDELL	7/94
1TAP	FACTOR XA INHIBITOR	W.ANTUCH,P.GUNTERT,M.BILLETER,K.WUTHRICH	8/94
1FEL	FENRETINIDE-RETINOL BINDING PROTEIN (FENRETINIDE-RBP)/ FENRETINIDE	G.ZANOTTI,M.MARCELLO,G.MALPELI,G.SARTORI,R.BERNI	8/94
1FCD	FLAVOCYTOCHROME C SULFIDE DEHYDROGENASE	Z.-W.CHEN,M.KOH,G.VAN DRIESSCHE,J.J.VAN BEEUMEN,R.G.BARTSCH, T.E.MEYER,M.A.CUSANOVICH,F.S.MATHEWS	8/94
1FRP	FRUCTOSE-1,6-BISPHOSPHATASE	Y.XUE,S.HUANG,J.Y.LIANG,Y.ZHANG,W.N.LIPSCOMB	8/94
3GLY	GLUCOAMYLASE-471 (1,4-ALPHA-D-GLUCAN GLUCOHYDROLASE)	A.E.ALESHIN,CHOFFMAN,L.M.FIRSOV,R.B.HONZATKO	6/94
1GLK	GLUCOKINASE	I.T.WEBER,R.ST.CHARLES	6/94
1AGX	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,D.HOUSSET,I.T.WEBER,H.L.AMMON,K.C.MURPHY, A.L.SWAIN	7/94
3PGA	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,H.L.AMMON,T.D.COPELAND,A.L.SWAIN	7/94
1LGR	GLUTAMINE SYNTHETASE	S.H.LIAW,D.EISENBERG	8/94
2LGS	GLUTAMINE SYNTHETASE	S.H.LIAW,D.EISENBERG	8/94
1GER	GLUTATHIONE REDUCTASE/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94
1GES	GLUTATHIONE REDUCTASE MUTANT (A179G,A183G,V197E,R198M,K199F,H200D,R204P)/NAD	P.R.E.MITTL,G.E.SCHULZ	1/94
1GEU	GLUTATHIONE REDUCTASE MUTANT (A179G,A183G,V197E,R198M,K199F,H200D,R204P)/NAD/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94

TABLE 10 - NEWLY DEPOSITED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
1GET	GLUTATHIONE REDUCTASE WILD-TYPE/NADP/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94
1GNE	GLUTATHIONE S-TRANSFERASE	K.LIM,J.X.HO,K.KEELING,G.L.GILLILAND,X.JI,F.RUKER,D.C.CARTER	6/94
2HTS	HEAT SHOCK TRANSCRIPTION FACTOR	C.HARRISON,H.NELSON	6/94
1HLM	HEMOGLOBIN	M.L.HACKERT,D.T.MITCHELL,ET.AL.	8/94
2PGH	HEMOGLOBIN (AQUOMET)	D.S.KATZ,S.P.WHITE,W.HUANG,R.KUMAR,D.W.CHRISTIANSON	9/94
2HBC	HEMOGLOBIN A(ETHYL ISOCYANIDE)	K.A.JOHNSON	8/94
2HBE	HEMOGLOBIN A(N-BUTYL ISOCYANIDE)	K.A.JOHNSON	8/94
2HBF	HEMOGLOBIN A(N-PROPYL ISOCYANIDE)	K.A.JOHNSON	8/94
2HBD	HEMOGLOBIN A(METHYL ISOCYANIDE)	K.A.JOHNSON	8/94
1PIH	REDUCED RECOMBINANT HIGH POTENTIAL IRON SULFUR PROTEIN	L.BANCI,I.BERTINI,L.D.ELTIS,I.FELLI,D.H.W.KASTRAU,C.LUCHINAT,M.PICCIOLI, R.PIERATTELLI,M.SMITH	8/94
1HAH	HIRUGEN/ALPHA-THROMBIN	A.TULINSKY,J.VIJAYALAKSHMI	6/94
1HAG	HIRUGEN/PRETHROMBIN 2 (HUMAN)	A.TULINSKY,J.VIJAYALAKSHMI	6/94
2CLR	HUMAN CLASS I HISTOCOMPATIBILITY ANTIGEN HLA-A 0201	E.J.COLLINS,D.N.GARBOCZI,D.C.WILEY	8/94
1HRP	HUMAN CHORIONIC GONADOTROPIN	A.J.LAPTHORN,D.C.HARRIS,N.W.ISAACS	8/94
1DOC	P-HYDROXYBENZOATE HYDROXYLASE	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY,D.P.BALLOU,M.L.LUDWIG	9/94
1DOD	P-HYDROXYBENZOATE HYDROXYLASE	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY,D.P.BALLOU,M.L.LUDWIG	9/94
1DOE	P-HYDROXYBENZOATE HYDROXYLASE	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY,D.P.BALLOU,M.L.LUDWIG	9/94
1DOB	P-HYDROXYBENZOATE HYDROXYLASE MUTANT	D.L.GATTI,B.A.PALFEY,M.S.LAH,B.ENTSCH,V.MASSEY,D.P.BALLOU,M.L.LUDWIG	9/94
1EAP	IMMUNOGLOBULIN FAB FRAGMENT OF 17E8	G.W.ZHOU,J.GUO,W.HUANG,T.S.SCANLAN,R.J.FLETTERICK	8/94
1IGP	INORGANIC PHOSPHOSPHATASE	E.HARUTYUNYAN	8/94
2MTH	INSULIN/METHYLPARABEN	J.L.WHITTINGHAM,E.J.DODSON,P.C.E.MOODY,G.G.DODSON	7/94
1ILM	INTERLEUKIN-2 COMPLEX (MODEL A)	P.BAMBOROUGH,C.J.HEDGECOCK,W.G.RICHARDS	9/94
1ILN	INTERLEUKIN-2 COMPLEX (MODEL B)	P.BAMBOROUGH,C.J.HEDGECOCK,W.G.RICHARDS	9/94
1ILL	INTERLEUKIN-4	P.BAMBOROUGH,C.J.HEDGECOCK,W.G.RICHARDS	9/94
2CYK	CYTOKINE, INTERLEUKIN 4 HUMAN RECOMBINANT (MINIMIZED STRUCTURE)	T.MUELLER,W.SEBALD,H.OSCHKINAT	8/94
3ITR	INTERLEUKIN-13 OR IL13	P.BAMBOROUGH,D.DUNCAN,W.G.RICHARDS	9/94
3ITS	INTERLEUKIN-13 OR IL13	P.BAMBOROUGH,D.DUNCAN,W.G.RICHARDS	9/94
1HEX	3-ISOPROPYLMALATE DEHYDROGENASE	J.H.HURLEY	9/94
1LPA	LIPASE/COLIPASE/PHOSPHOLIPID	H.VAN TILBEURGH,M.-P.EGLOFF,C.CAMBILLAU	8/94
1LPB	LIPASE/COLIPASE AND INHIBITED BY UNDECANE PHOSPHONATE METHYL ESTER	M.-P.EGLOFF,H.VAN TILBEURGH,C.CAMBILLAU	8/94
1LPT	SYSTEMATIC: LIPID TRANSFER PROTEIN	E.GINCEL,M.PTAK,F.VOVELLE	5/94
1LSM	LYSOZYME MUTANT	D.R.HOLLAND,P.SHIH	9/94
1LSN	LYSOZYME MUTANT	D.R.HOLLAND,P.SHIH	9/94
1MLD	MALATE DEHYDROGENASE	W.B.GLEASON,Z.FU,J.J.BIRKTOFT,L.J.BANASZAK	1/94
1MDP	MALTODEXTRIN-BINDING PROTEIN MUTANT (A134D,L135P,DEL(136-142))/MALTOSE	A.J.SHARFF,F.A.QUIOCHO	8/94
1MDQ	MALTODEXTRIN-BINDING PROTEIN MUTANT (A 301 GS)/MALTOSE	A.J.SHARFF,F.A.QUIOCHO	8/94
1MLQ	MYOGLOBIN (CARBONMONOXY)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
1CND	NITRATE REDUCTASE (C-TERMINAL FRAGMENT)	G.LU,Y.LINDQVIST,G.SCHNEIDER	7/94
1NTR	NTRC RECEIVER DOMAIN	B.F.VOLKMAN,M.J.NOHAILE,N.K.AMY,S.KUSTU,D.E.WEMMER	9/94
1NPK	NUCLEOSIDE DIPHOSPHATE KINASE	J.JANIN,S.MORERA,G.LEBRAS,I.LASCU,M.VERON	7/94
1HDP	OCT2 POU HOMEODOMAIN	M.SIVARAJA,M.C.BOTFIELD,M.MUELLER,A.JANCSO,M.A.WEISS	5/94
1OYB	OLD YELLOW ENZYME	K.M.FOX,P.A.KARPLUS	8/94
1OYA	OLD YELLOW ENZYME (OXIDIZED)	K.M.FOX.P.A.KARPLUS	8/94
1OYC	OLD YELLOW ENZYME (REDUCED)	K.M.FOX,P.A.KARPLUS	8/94
2PEC	PECTATE LYASE C	M.D.YODER,N.T.KEEN,F.JURNAK	8/94
176D	PEPTIDE NUCLEIC ACID (NH2-P(GAACTC)-COOH)/RNA (GPAPGPUPUPCP)(NMR,10 STRUCTURES)	S.C.BROWN,J.M.VEAL	5/94
1PGN	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94
1PGO	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94
1PGP	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER,C.E.NAYLOR	7/94
1PGQ	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94
2PGD	6-PHOSPHOGLUCONATE DEHYDROGENASE(SHEEP)	M.J.ADAMS,S.GOVER,C.PHILLIPS,D.O'N.SOMERS	7/94
1MPF	MATRIX PORIN (OMPF) SUBSTITUTION MUTANT G119 -> D119	T.SCHIRMER	8/94
1PTX	POTENT TOXIN II	D.HOUSSET,J.C.FONTECILLA-CAMPS	9/94
2ACG	PROFILIN II	A.A.FEDOROV,K.A.MAGNUS,M.H.GRAUPE,E.E.LATTMAN,T.D.POLLARD, S.C.ALMO	8/94
1IGD	PROTEIN G	J.P.DERRICK,D.B.WIGLEY	8/94
1PZA	PSEUDOAZURIN	K.PETRATOS	9/94
1PZB	PSEUDOAZURIN PH 4.4	K.PETRATOS	8/94
1RES	RESOLVASE(GAMMA DELTA)(DNA BINDING DOMAIN)	G.P.MULLEN	6/94
1RET	RESOLVASE(GAMMA DELTA)(DNA BINDING DOMAIN)	G.P.MULLEN	6/94
1FEM	RETINOIC ACID-RETINOL BINDING PROTEIN (RETINOIC ACID-RBP)/ RETINOIC ACID	G.ZANOTTI,M.MARCELLO,G.MALPELI,G.SARTORI,R.BERNI	9/94
1RPH	RIBONUCLEASE A	I.ZEGERS,L.WYNS,R.PALMER	8/94
1RPG	RIBONUCLEASE A COMPLEX WITH DEOXYCYTIDYL-3-PRIME, 5-PRIME-DEOXYADENOSINE	I.ZEGERS,L.WYNS,R.PALMER	8/94
1RPF	RIBONUCLEASE A COMPLEX WITH 3-PRIME CYTIDINE (RNASE A * 3'-CMP)	I.ZEGERS,L.WYNS,R.PALMER	8/94
1RCK	RIBONUCLEASE F1	T.NAKAI,W.YOSHIKAWA,H.NAKAMURA,H.YOSHIDA	8/94
1RCL	RIBONUCLEASE F1	T.NAKAI,W.YOSHIKAWA,H.NAKAMURA,H.YOSHIDA	8/94
2RLN	RIBONUCLEASE S MUTANT (M(S 13)NORLEUCINE)	G.RATNAPARKHI,R.VARADARAJAN	7/94
1SRB	SARAFOTOXIN S6B (SRTB S6B, PH: 3.0, TEMPERATURE: 303K)(NMR,10 STRUCTURES)	R.SMITH,A.R.ATKINS	9/94
1SCY	SCYLLATOXIN(LEIUROTOXIN I)	J.C.MARTINS,F.J.M.VAN DE VEN,F.A.M.BORREMANS	6/94
2SIM	SIALIDASE(2.0 ANGSTROM RESOLUTION)	S.J.CRENNELL,E.F.GARMAN,W.G.LAVER,E.R.VIMR,G.L.TAYLOR	7/94
1THU	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94
1THW	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94
1TRL	THERMOLYSIN FRAGMENT 255-316	M.RICO,M.A.JIMENEZ,C.GONZALEZ,V.DE FILIPPIS,A.FONTANA	9/94
1TDE	THIOREDOXIN REDUCTASE	G.WAKSMAN,T.S.R.KRISHNA,C.H.WILLIAMS, JR.,J.KURIYAN	1/94

TABLE 10 - NEWLY DEPOSITED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
1TDF	THIOREDOXIN REDUCTASE	G.WAKSMAN,T.S.R.KRISHNA,C.H.WILLIAMS JR.,J.KURIYAN	1/94
1HAI	ALPHA-THROMBIN/D-PHE PRO ARG CHLOROMETHYLKETONE	A.TULINSKY,J.VIJAYALAKSHMI	6/94
2HNT	GAMMA-THROMBIN(HUMAN)	A.TULINSKY	8/94
1HLT	THROMBOMODULIN	A.TULINSKY,I.I.MATHEWS	8/94
1TVS	TRANSACTIVATOR PROTEIN (TAT) (TAT$EIAVY)	P.ROESCH,H.STICHT	9/94
1TKA	TRANSKETOLASE FROM YEAST	G.SCHNEIDER,S.KOENIG	2/94
1TKB	TRANSKETOLASE FROM YEAST	G.SCHNEIDER,S.KOENIG	2/94
1TKC	TRANSKETOLASE FROM YEAST	G.SCHNEIDER,S.KOENIG	2/94
1HFC	TRUNCATED HUMAN FIBROBLAST COLLAGENASE	J.C.SPURLINO,D.L.SMITH	9/94
1TNG	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94
1TNH	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94
1TNI	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94
1TNJ	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94
1TNK	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94
1TNL	TRYPSIN	I.KURINOV,R.W.HARRISON	7/94
1BIT	TRYPSIN (ANIONIC)/BENZAMIDINE	G.I.BERGLUND	8/94
1ABL	PROTO-ONCOGENE TYROSINE KINASE (SH3 ABL DOMAIN) MODEL	M.T.PISABARRO,A.R.ORTIZ,L.SERRANO,R.C.WADE	9/94
1PNT	PROTEIN TYROSINE PHOSPHATASE	M.ZHANG,R.L.VAN ETTEN,C.V.STAUFFACHER	8/94
2IFO	INOVIRUS STRAIN XF	D.A.MARVIN	8/94
2RHN	RHINOVIRUS 16 COAT PROTEIN	M.OLIVEIRA,M.G.ROSSMANN	7/94
1TNV	TOBACCO NECROSIS VIRUS (TNV)	T.TSUKIHARA	3/94
1WTL	WAT, VARIABLE DOMAIN FROM IMMUNOGLOBULIN LIGHT-CHAIN (BENCE-JONES PROTEIN)	D.B.HUANG,C.H.CHANG,M.SCHIFFER	6/94
1GYI	XYLOSE ISOMERASE	K.N.ALLEN,A.LAVIE,G.A.PETSKO,D.RINGE	9/94
1YPT	YERSINIA PROTEIN TYROSINE PHOSPHATASE	J.A.STUCKEY,H.L.SCHUBERT,E.B.FAUMAN,Z.Y.ZHANG,J.E.DIXON,M.A.SAPER	9/94
STRUCTURE FACTOR ENTRIES			
R1THVSF	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94
R2OHXSF	ALCOHOL DEHYDROGENASE(HOLO)/NADH/DMSO	S.AL-KARADAGHI,E.S.CEDERGREN-ZEPPEZAUER	5/94
R1ALHSF	ALKALINE PHOSPHATASE	T.T.TIBBITTS,X.XU,E.R.KANTROWITZ	8/94
R3ECASF	L-ASPARAGINASE(TYPE II)	A.L.SWAIN,M.JASKOLSKI,D.HOUSSET,J.K.M.RAO,A.WLODAWER	8/94
R2ASRSF	ASPARTATE RECEPTOR LIGAND BINDING DOMAIN	J.U.BOWIE,A.A.PAKULA,M.I.SIMON	6/94
R5CNASF	CONCANAVALIN A/ALPHA-METHYL-D-MANNOPYRANOSIDE	J.H.NAISMITH,C.EMMERICH,J.HABASH,S.J.HARROP,J.R.HELLIWELL, W.N.HUNTER,J.RAFTERY,A.J.KALB(GILBOA),J.YARIV	2/94
R1SCSSF	CONCANAVALIN A (COBALT SUBSTITUTED FOR MANGANESE)	C.EMMERICH,J.R.HELLIWELL,M.REDSHAW,J.H.NAISMITH,S.J.HARROP, J.RAFTERY,A.J.KALB,J.YARIV,Z.DAUTER,K.S.WILSON	12/93
R1SCRSF	CONCANAVALIN A (NICKEL SUBSTITUTED FOR MANGANESE)	C.EMMERICH,J.R.HELLIWELL,M.REDSHAW,J.H.NAISMITH,S.J.HARROP, J.RAFTERY,A.J.KALB,J.YARIV,Z.DAUTER,K.S.WILSON	12/93
R1CGVSF	CYCLODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
R1CGWSF	CYCLODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
R1CXGSF	CYCLODEXTRIN GLYCOSYLTRANSFERASE	B.V.STROKOPYTOV,B.W.DIJKSTRA	8/94
R1CPDSF	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
R1CPESF	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
R1CPFSF	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
R1CPGSF	CYTOCHROME C PEROXIDASE MUTANT	M.A.MILLER,G.W.HAN,J.KRAUT	8/94
R191DSF	DNA$ (5'-$D(*CP*CP*CP*T)-3')	C.KANG,A.RICH	9/94
R166DSF	DNA (5'-D(CGCGAATTCGCG)-3')/GAMMA-OXAPENTAMIDINE	C.M.NUNN,T.C.JENKINS,S.NEIDLE	3/94
R1FRPSF	FRUCTOSE-1,6-BISPHOSPHATASE	Y.XUE,S.HUANG,J.Y.LIANG,Y.ZHANG,W.N.LIPSCOMB	8/94
R1AGXSF	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,D.HOUSSET,I.T.WEBER,H.L.AMMON, K.C.MURPHY,A.L.SWAIN	7/94
R3PGASF	GLUTAMINASE-ASPARAGINASE	J.LUBKOWSKI,A.WLODAWER,H.L.AMMON,T.D.COPELAND,A.L.SWAIN	7/94
R1GERSF	GLUTATHIONE REDUCTASE	P.R.E.MITTL,G.E.SCHULZ	1/94
R1GESSF	GLUTATHIONE REDUCTASE MUTANT/FAD	P.R.E.MITTL,G.E.SCHULZ	1/94
R1GEUSF	GLUTATHIONE REDUCTASE MUTANT/NAD	P.R.E.MITTL,G.E.SCHULZ	1/94
R1GETSF	GLUTATHIONE REDUCTASE WILD TYPE/NADP	P.R.E.MITTL,G.E.SCHULZ	1/94
R1HLMSF	HEMOGLOBIN	M.L.HACKERT,D.T.MITCHELL,ET.AL.	8/94
R1HBISF	HEMOGLOBIN I (OXYGENATED, HOMODIMER)	W.E.ROYER,JR.,P.J.CONDON	6/94
R1PBBSF	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/FAD/2,4-DIHYDROXYBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94
R1PBCSF	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/FAD/2-HYDROXY-4-AMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94
R1PBDSF	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S)/FAD/4-AMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94
R1PBFSF	P-HYDROXYBENZOATE HYDROXYLASE MUTANT (C116S,Y222A)/FAD/2-HYDROXYAMINOBENZOIC ACID	H.A.SCHREUDER,F.J.T.VANDERBOLT,W.J.H.VANBERKEL	7/94
R2IRTSF	INTERLEUKIN-1 RECEPTOR ANTAGONIST PROTEIN	B.C.FINZEL,L.L.CLANCY,H.M.EINSPAHR	9/93
R1LSASF	LYSOZYME (120 K)	I.KURINOV,R.W.HARRISON	8/94
R1LSBSF	LYSOZYME (180 K)	I.KURINOV,R.W.HARRISON	8/94
R1LSCSF	LYSOZYME (250 K)	I.KURINOV,R.W.HARRISON	8/94
R1LSDSF	LYSOZYME (280 K)	I.KURINOV,R.W.HARRISON	8/94
R1LSESF	LYSOZYME (295 K)	I.KURINOV,R.W.HARRISON	8/94
R1LSFSF	LYSOZYME (95 K)	I.KURINOV,R.W.HARRISON	8/94
R1MDPSF	MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	8/94
R1MDQSF	MALTODEXTRIN-BINDING PROTEIN	A.J.SHARFF,F.A.QUIOCHO	8/94
R1MLFSF	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS JR.	6/94
R1MLJSF	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS, JR.	6/94
R1MLMSF	MYOGLOBIN (CARBONMONOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLQSF	MYOGLOBIN (CARBONMONOXY)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94

TABLE 10 - NEWLY DEPOSITED ENTRIES (SINCE JULY 1994)

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
R1MLGSF	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLKSF	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLNSF	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLRSF	MYOGLOBIN (DEOXY) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLHSF	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68A,D122N)	M.L.QUILLIN,G.N.PHILLIPS, JR.	6/94
R1MLLSF	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68F,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLOSF	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68I,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1MLSSF	MYOGLOBIN (MET) MUTANT WITH INITIATOR MET (M0,V68L,D122N)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94
R1PBPSF	PHOSPHATE-BINDING PROTEIN MUTANT (T141D)/MONOBASIC PHOSPHATE	Z.WANG,A.CHOUDHARY,P.S.LEDVINA,F.A.QUIOCHO	7/94
R1PGNSF	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94
R1PGOSF	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94
R1PGPSF	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER,C.E.NAYLOR	7/94
R1PGQSF	6-PHOSPHOGLUCONATE DEHYDROGENASE (6-PGDH)	M.J.ADAMS,C.PHILLIPS,S.GOVER	7/94
R2PGDSF	6-PHOSPHOGLUCONATE DEHYDROGENASE(SHEEP)	M.J.ADAMS,S.GOVER,C.PHILLIPS,D.O'N.SOMERS	7/94
R1PRNSF	PORIN	A.KREUSCH,G.E.SCHULZ	7/94
R1IGDSF	PROTEIN G	J.P.WIGLEY,D.B.WIGLEY	8/94
R1PZASF	PSEUDOAZURIN	K.PETRATOS	9/94
R1PZBSF	PSEUDOAZURIN PH 4.4	K.PETRATOS	9/94
R1THUSF	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94
R1THWSF	THAUMATIN	T.P.KO,J.DAY,A.GREENWOOD,A.MCPHERSON	6/94
R1BITSF	BENZAMIDINE-INHIBITED ANIONIC TRYPSIN, SERINE PROTEINASE	G.I.BERGLUND	8/94
R1TNVSF	TOBACCO NECROSIS VIRUS (TNV)	T.TSUKIHARA	3/94
NMR ENTRIES			
R1TAPMR	FACTOR XA INHIBITOR	W.ANTUCH,P.GUNTERT,M.BILLETER,K.WUTHRICH	8/94
R1HKSMR	HEAT SHOCK TRANSCRIPTION FACTOR(NMR,RESTRAINED MINIMIZED AVERAGE STRUCTURE)	G.W.VUISTER,S.J.KIM,A.OROSZ,J.L.MARQUARDT,C.WU,A.BAX	6/94
R1MNTMR	MNT REPRESSOR MUTANT,C-TERMINAL RESIDUES DELETED (DEL(77-83))(NMR,15 STRUCTURES)	M.J.M.BURGERING,R.BOELENS,D.E.GILBERT,J.N.BREG,K.L.KNIGHT,R.T.SAUER, R.KAPTEIN	6/94
R1TRLMR	THERMOLYSIN FRAGMENT 255-316	M.RICO,M.A.JIMENEZ,C.GONZALEZ,V.DE FILIPPIS,A.FONTANA	9/94