TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
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
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

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IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
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
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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
1CME		MALATE DEHYDROGENASE/MALATE/NAD	M.D.HALL,L.J.BANASZAK	3/92
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
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
2MLT		MELITTIN	D.EISENBERG,M.GRIBSKOV,T.C.TERWILLIGER	10/90
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.KAEG,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.KAEG,IK.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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
1YCA		MYOGLOBIN(CARBONMONOXY,PH 7.1)	A.D.CAMERON,S.J.SMERDON,A.J.WILKINSON,J.HABASH,J.R.HELLIWELL	8/93
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
2MGK		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122N)	M.L.QUILLIN,R.M.ARDUINI,G.N.PHILLIPS JUNIOR	8/93
2MGA		MYOGLOBIN(MET,CARBONMONOXY) MUTANT(D122-N,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

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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
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
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
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
1OLA	*	OLIGO-PEPTIDE BINDING PROTEIN (OPPA)/ A FOUR-RESIDUE PEPTIDE	J.TAME,A.J.WILKINSON	4/94
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
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
1OVB		OVOTRANSFERRIN(18KD FRAGMENT,DOMAIN II FROM N-TERMINAL LOBE)	P.KUSER,P.LINDLEY,R.SARRA	10/92
1XY1		DEAMINO-OXYTOCIN(WET FORM)	J.HUSAIN,T.L.BLUNDELL,S.P.WOOD,I.J.TICKLE,S.COOPER,J.E.PITTS	6/87

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
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
1ERP		PHEROMONE ER-10(NMR,20 STRUCTURES)	L.R.BROWN,S.MRONGA,R.BRADSHAW,C.ORTENZI,P.LUPORINI,K.WUTHRICH	12/92
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

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
1HSP		PHOSPHOLIPASE C(SH3 DOMAIN)(NMR,11 STRUCTURES)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	12/92
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.PADMANAB-HAN,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
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'-MONO-PHOSPHATE	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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
1OMF		PORIN	S.W.COWAN,T.SCHIRMER,J.N.JANSONIUS	1/93
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
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)(THEORETICAL MODEL)	C.L.FISHER,J.S.GREENGARD,J.H.GRIFFIN	6/94
1PCU	*	PROTEIN C (SERINE PROTEINASE DOMAIN) (THEORETICAL 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
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
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
1PYP		INORGANIC PYROPHOSPHATASE	E.H.HARUTYUNYAN,S.S.TERZYAN,B.K.VAINSHTEIN	2/83
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

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
163D	*	REV RESPONSIVE ELEMENT(30 RIBONUCLEOTIDE FRGMT)/HIV REV PROTEIN(FRAGMENT)(MODEL)	F.LECLERC,R.J.CEDERGREN,A.D.ELLINGTON	2/94
2HVT		REVERSE TRANSCRIPTASE	S.J.SMERDON,J.JAEGER,J.WANG,L.A.KOHLSTAEDT,A.J.CHIRINO,J.M.FRIEDMAN,P.A.RICE, T.A.STEITZ	11/93
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
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
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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
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
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
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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
1SIM		SIALIDASE(2.0 ANGSTROM RESOLUTION)	S.J.CRENNELL,E.F.GARMAN,W.G.LAVER,E.R.VIMR,G.L.TAYLOR	5/93
1SIL		SIALIDASE/2-DEOXY-2, 3-DEHYDRO-N-ACETYL-NEURAMINIC ACID	S.J.CRENNELL,E.F.GARMAN,W.G.LAVER,E.R.VIMR,G.L.TAYLOR	5/93
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
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

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
1SBC		SUBTILISIN CARLSBERG	D.J.NEIDHART,G.A.PETSKO	5/88
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
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
4SOD		CU,ZN SUPEROXIDE DISMUTASE MUTANT (C6A,C111S)/ HEPARIN-BINDING PEPTIDE(MODEL)	L.A.KUHN,C.L.FISHER,J.A.TAINER	1/93
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
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
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

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
1NRP	*	ALPHA-THROMBIN/RECEPTOR BASED PEPTIDE NR'S	A.TULINSKY,I.I.MATHEWS	1/94
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
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
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

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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
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
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
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
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 INHIBI-TOR(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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
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
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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
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
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
1HRI		RHINOVIRUS 14(HUMAN)/ANTIVIRAL AGENT SCH 38057	A.ZHANG,R.G.NANNI,D.A.OREN,E.ARNOLD	10/92
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((1)C199Y)	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((1)V188L)	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
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
1XYA	*	XYLOSE ISOMERASE	A.LAVIE,K.N.ALLEN,G.A.PETSKO,D.RINGE	1/94
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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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
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
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

TABLE 3 - ATOMIC COORDINATE ENTRIES AVAILABLE

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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-HYDRXYPRO) MODEL	J.M.CHEN	8/91
4CLG		COLLAGEN(15 CHAINS OF 12(G-P-HYDRXYPRO)) MODEL	J.M.CHEN	8/91
1BBE		COLLAGEN(3 CHAINS OF 4(G-P-P)) MODEL 1	G.NEMETHY,K.D.GIBSON,K.A.PALMER,C.N.YOON,G.PATERLINI,A.ZAGARI,S.RUMSEY, H.A.SCHERAGA	4/92
1BBF		COLLAGEN(3 CHAINS OF 4(G-P-P)) MODEL 2	G.NEMETHY,K.D.GIBSON,K.A.PALMER,C.N.YOON,G.PATERLINI,A.ZAGARI,S.RUMSEY, H.A.SCHERAGA	4/92
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),GCGCGCGCGCGCGCGC) 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	T.P.QUINN,D.C.RICHARDSON,J.S.RICHARDSON	8/90
3FLX		FELIX(DESIGNED PROTEIN) MODEL 2	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
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 (THEORETICAL 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
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 1 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
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
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
152L	*	LYSOZYME MUTANT (I3C,I9C,T21C,C54T,T142C,L164C)	M.MATSUMURA,L.H.WEAVER,B.W.MATTHEWS	1/94
1SPS	*	SRC-SH2 (SRC HOMOLOGY (SH2) DOMAIN)/PEPTIDE YEEI	G.WAKSMAN,J.KURIYAN	3/93

* New or replacement entry since April 1994 release

TABLE 4 - 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 April 1994 release

TABLE 5 - STRUCTURE FACTOR HOLDINGS

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
PART 1 - AVAILABLE ON NONST1TP			
R1ACTSF	ACTINIDIN	E.BAKER	1/69
CHYMOF	ALPHA-CHYMOTRYPSIN (TOSYL)	D.BLOW	4/93
RCARP04	CA-BINDING PARVALBUMIN(CARP)	R.KRETSINGER	4/93
RCARP05	CA-BINDING PARVALBUMIN(CARP)	R.KRETSINGER	4/93
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	4/93
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	4/93
R2GPDSF	APO-GLYCERALDEHYDE-3-P-DEHYDROGENASE	M.ROSSMANN	12/79
R2MHBSF	HEMOGLOBIN(HORSE,AQUO MET)	R.C.LADNER,E.G.HEIDNER,M.F.PERUTZ	2/77
R1FDHSF	HEMOGLOBIN(HUMAN,FETAL,DEOXY)	J.A.FRIER JUNIOR	8/76
RHUMDEH0	HEMOGLOBIN (HUMAN,DEOXY)	M.PERUTZ,G.FERMI	4/93
LAMPRY1	HEMOGLOBIN (LAMPREY)	HENDRICKSON,LOVE,KARLE	4/93
RLDH06	APO-M4-LACTATE DEHYDROGENASE(DOGFISH)	M.ROSSMANN	4/93
RLDH07	LACTATE DEHYDROGENASE/NAD/PYRUVATE	M.ROSSMANN	4/93
R5LDHSF	LACTATE DEHYDROGENASE/S-LAC/NAD(PIG)	U.M.GRAU,M.G.ROSSMANN	10/80
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	4/93
RDEMYSF1	MYOGLOBIN (SPERM WHALE, DEOXY)	T.TAKANO	4/93
R4TNASF	TRANSFER RNA(YEAST,PHE)	A.JACK,J.E.LADNER,A.KLUG	4/78
PART 2 - AVAILABLE ON 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	7/81
R451CSF	CYTOCHROME C551(REDUCED)	Y.MATSUURA,T.TAKANO,R.E.DICKERSON	7/81
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	4/93
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	4/93
R1GASSF	GLUTAMINASE-ASPARAGINASE(PSEUDOMONAS 7A)	H.AMMON	4/93
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	4/93
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	6/81
R1PYPSF	INORGANIC PYROPHOSPHATASE	E.H.HARUTYUNYAN,S.S.TERZYAN,B.K.VAINSHTEIN	2/83
R1RN3SF	RIBONUCLEASE A	BORKAKOTI,MOSS,PALMER	10/81
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

TABLE 5 - STRUCTURE FACTOR HOLDINGS

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
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
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 - AVAILABLE ON 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	5/80
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	6/83
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	10/81
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	8/81
R2OVOSF	OVOMUCOID THIRD DOMAIN(SILVER PHEASANT)	W.BODE,O.EPP	6/85
R1PPDSF	PAPAIN D	J.N.JANSONIUS	11/84
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	4/93
R5PTISFN	PTI(NEUTRON)	A.WLODAWER,R.HUBER	4/93
R5RSASFX	RIBONUCLEASE A(X-RAY)	A.WLODAWER	4/93
R5RSASFN	RIBONUCLEASE A(NEUTRON)	A.WLODAWER	4/93
R5RXNSF	RUBREDOXIN(OXIDIZED,FE(III),CONSTRAINED REFINEMENT)	K.D.WATENPAUGH	10/84
R2VSBSF	VIRUS COAT PROTEIN(SBMV, T1)	M.ROSSMANN	4/93
R4SBVSF	VIRUS COAT PROTEIN(SOUTHERN BEAN MOSAIC)	M.G.ROSSMANN	4/85
PART 4 - AVAILABLE ON 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	4/93
PART 5 - AVAILABLE ON NONST5TP			
R1MEVSF	MENGO VIRUS(COAT PROTEIN)	M.G.ROSSMANN	2/87
PART 6 - AVAILABLE ON 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

TABLE 5 - STRUCTURE FACTOR HOLDINGS

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
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
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	4/93
R4RHVSFB	RHINOVIRUS 14(HUMAN)5MM KAU(CN)2 DERIV	E.ARNOLD,M.ROSSMANN	4/93
R4RHVSFC	RHINOVIRUS 14(HUMAN)1MM KAU(CN)2 DERIV	E.ARNOLD,M.ROSSMANN	4/93
PART 7 - AVAILABLE ON 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	9/89
R3HMGSF	HEMAGGLUTININ MUTANT(L226(A)Q)	W.I.WEIS,A.T.BRUENGER,J.J.SKEHEL,D.C.WILEY	9/89
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	8/89
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 - AVAILABLE ON 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.	4/93
R1BDNSFB	DNA(CGCAAAAATGCG)(5BR-U AT 21)	T.STEITZ ET AL.	4/93
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	6/87
R3LYMSF	LYSOZYME(HEN EGG-WHITE,1000 ATM)	C.E.KUNDROT,F.M.RICHARDS	6/87
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 - AVAILABLE ON 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

TABLE 5 - STRUCTURE FACTOR HOLDINGS

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
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
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 - AVAILABLE ON 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

TABLE 5 - STRUCTURE FACTOR HOLDINGS

IDENT CODE	MOLECULE	DEPOSITOR(S)	DATE
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
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 - AVAILABLE ON 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

TABLE 5 - STRUCTURE FACTOR HOLDINGS

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE
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
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 - AVAILABLE ON 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
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 April 1994 release

TABLE 6 - 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 April 1994 release

TABLE 7 - CORRECTIONS TO COORDINATE ENTRIES AND PROGRAMS

	MODIFICATION NUMBER	CORRECTION DATE	IDENT CODE	MODIFICATION TYPE	CORRECTED RECORDS
REVDAT	8	31-JUL-94	2CNAG	1	SITE
REVDAT	2	31-JUL-94	1WRPA	1	JRNL REMARK
REVDAT	3	31-JUL-94	2RNTB	1	COMPND
REVDAT	4	31-JUL-94	2TMVC	3	EXPDTA REMARK FTNOTE CRYST1
REVDAT	3	31-JUL-94	3RNTB	1	COMPND
REVDAT	2	31-JUL-94	3WRPA	3	JRNL CRYST1 SCALE
REVDAT	3	31-MAY-94	3XIAB	3	OBSLTE
REVDAT	3	31-JUL-94	4INSB	3	HETATM
REVDAT	2	31-JUL-94	3APPA	1	COMPND
REVDAT	3	31-JUL-94	5AT1B	1	SEQRES
REVDAT	4	31-JUL-94	8AT1C	1	SEQRES
REVDAT	3	31-JUL-94	1AK3B	3	MTRIX
REVDAT	2	31-JUL-94	1HSDA	1	TURN
REVDAT	2	31-JUL-94	4GR1A	1	COMPND
REVDAT	2	22-JUN-94	7XIAA	3	OBSLTE
REVDAT	2	31-MAY-94	4CNAA	3	OBSLTE
REVDAT	2	31-JUL-94	1RNBA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1SOSA	1	SHEET
REVDAT	2	31-JUL-94	116LA	3	OBSLTE
REVDAT	2	31-JUL-94	1BANA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BAOA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BLLA	1	SEQRES
REVDAT	2	31-JUL-94	1BRNA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BSAA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BSBA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BSCA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BSDA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1BSEA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1HINA	1	COMPND SOURCE
REVDAT	2	31-JUL-94	1LFGA	1	SHEET SITE
REVDAT	2	31-JUL-94	1LTBA	1	AUTHOR
REVDAT	2	31-JUL-94	2AASA	3	ATOM
REVDAT	2	31-JUL-94	2MGCA	1	REMARK
REVDAT	2	31-JUL-94	2MGDA	1	REMARK
REVDAT	2	31-JUL-94	2MGEA	1	REMARK
REVDAT	2	31-JUL-94	2MGFA	1	REMARK
REVDAT	2	31-JUL-94	2MGHA	1	REMARK
REVDAT	2	31-JUL-94	2MGIA	1	REMARK
REVDAT	2	31-JUL-94	2MGJA	1	REMARK
REVDAT	2	31-JUL-94	2MGKA	1	REMARK
REVDAT	2	31-JUL-94	821PA	1	COMPND
REVDAT	2	31-JUL-94	1VAAA	1	SOURCE
REVDAT	2	31-JUL-94	1AGPA	1	COMPND
REVDAT	2	31-JUL-94	1CGMA	3	REMARK CRYST1
REVDAT	2	31-JUL-94	1GIGA	1	REMARK
REVDAT	2	31-JUL-94	1SERA	1	SEQRES
REVDAT	2	31-JUL-94	1BGSA	1	HEADER COMPND
REVDAT	2	31-JUL-94	1TRPA	3	HET FORMUL ATOM HETATM
REVDAT	2 2				CONECT
REVDAT	2	13-JUL-94	1GLQA	1	AUTHOR
REVDAT	2	31-JUL-94	1HSLA	3	JRNL REMARK ATOM
REVDAT	2	31-JUL-94	1SAC	1	AUTHOR REMARK HELIX SSBOND
REVDAT	2 2				SITE
REVDAT	2	31-JUL-94	1SPSA	1	SOURCE
REVDAT	2	31-JUL-94	1GLMA	1	SOURCE
REVDAT	2	31-JUL-94	1GLPA	1	COMPND
REVDAT	2	31-JUL-94	1TMHA	1	COMPND
REVDAT	2	31-JUL-94	1BRSA	1	HEADER
REVDAT	2	31-JUL-94	1BNSA	1	HEADER
REVDAT	2	31-JUL-94	1BRGA	1	HEADER

The following data sets have been replaced:

OBSLTE	31-MAY-94	3XIA	1XYA
OBSLTE	22-JUN-94	7XIA	1XIB
OBSLTE	31-MAY-94	4CNA	5CNA
OBSLTE	31-JUL-94	116L	216L

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
COORDINATE ENTRIES					
1IAG	*	ADAMALYSIN II(PROTEINASE II)	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	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.CARREL L,K.W.PANKIEWICZ,K.A.WATANABE,B.M.GOLDSTEIN	12/93	P
1AGM	*	ALPHA-1->4-GLUCAN GLUCOHYDROLASE	A.E.ALESHIN,L.M.FIRSOV,R.B.HONZATKO	5/94	P
2PLH		ALPHA1-PUROTHIONIN	U.RAO,B.STEC,M.M.TEETER	7/93	P
1AMP	*	AMINOPEPTIDASE(AEROMONAS PROTEOLYTICA)	B.CHEVRIER,C.SCHALK,H.D'ORCHIMONT,J.M.RONDEAU, D.MORAS,C.TARNUS	4/94	P
1AKP	*	APOKEDARCIDIN	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	P
1ARS	*	ASPARTATE AMINOTRANSFERASE	A.OKAMOTO,T.HIGUCHI,K.HIROTSU	8/93	P
1ART	*	ASPARTATE AMINOTRANSFERASE	A.OKAMOTO,T.HIGUCHI,K.HIROTSU	8/93	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
1IAA	*	ASTACIN DIGESTIVE ZINC ENDOPEPTIDASE	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	P
1IAB	*	ASTACIN DIGESTIVE ZINC ENDOPEPTIDASE	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	P
1IAC	*	ASTACIN DIGESTIVE ZINC ENDOPEPTIDASE	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	P
1IAD	*	ASTACIN DIGESTIVE ZINC ENDOPEPTIDASE	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	P
1IAE	*	ASTACIN DIGESTIVE ZINC ENDOPEPTIDASE	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	P
1BNC	*	BIOTIN CARBOXYLASE	G.WALDROP,I.RAYMENT,H.M.HOLDEN	4/94	P
1CDM	*	CALMODULIN BOUND TO A PEPTIDE ANALOGUE OF THE BRAIN CALMODULIN-DEPENDENT PROTEIN	W.E.MEADOR,F.A.QUIOCHO	10/93	P
1CDL	*	CALMODULIN (CAM)BOUND TO A PEPTIDE ANALOGUE OF THE CALMODULIN-BINDING PROTEIN	W.E.MEADOR,F.A.QUIOCHO	10/93	P
2CRS		CARDIOTOXIN III	R.BHASKARAN,C.C.HUANG,K.D.CHANG,C.YU	3/94	P
2CRT		CARDIOTOXIN III	R.BHASKARAN,C.C.HUANG,K.D.CHANG,C.YU	3/94	P
2GDP		C-H-RAS P21 PROTEIN CATALYTIC DOMAIN(RESIDUES 1-171)/GDP	D.C.DYKES,M.R.PINCUS	3/94	P
1GMT	*	GAMMA CHYMOTRYPSIN	K.KREUTTER,A.C.U.STEINMETZ,M.PROROK,R.ABELES, D.RINGE	5/94	P
1CNR		CRAMBIN (PL FORM)	A.YAMANO,M.M.TEETER	7/93	P
172D	*	DNA D(GAAGCTTC)2	S.KAMITORI,F.TAKUSAGAWA	4/94	P
1DEC	*	DECORSIN	A.M.KREZEL,G.WAGNER,J.SEYMOUR-ULMER, R.A.LAZARUS	5/94	P
1DLC	*	DELTA-ENDOTOXIN CRYIIIA	J.LI	6/94	P
1DKA	*	2,2-DIALKYLGLYCINE DECARBOXYLASE (PYRUVATE)	M.D.TONEY,E.HOHENESTER,J.N.JANSONIUS	6/93	P
2DKB	*	2,2-DIALKYLGLYCINE DECARBOXYLASE (PYRUVATE)	M.D.TONEY,E.HOHENESTER,J.N.JANSONIUS	7/93	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
175D	*	DNA DUPLEX D(GCGAATGAGC)	S.H.CHOU,J.W.CHENG,O.Y.FEDOROFF,B.R.REID	4/94	P
2DRP	*	DNA/A TWO ZINC-FINGER PEPTIDE	L.FAIRALL,J.W.R.SCHWABE,L.CHAPMAN,J.T.FINCH, D.RHODES	6/94	P
174D	*	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	P
168D	*	DNA/OM-RNA	P.LUBINI,W.ZUERCHER,M.EGLI	4/94	P
178D	*	D(CGCAAATT(089)GCG)	K.E.MCAULEY-HECHT,G.A.LEONARD,N.J.GIBON, J.B.THOMSON,W.P.WATSON,W.N.HUNTER,T.BROWN	5/94	P
154D		FLEXI-DI[D(BR CGCG)]2 COMPLEX	M.E.PEEK,L.A.LIPSCOMB,J.A.BERTRAND,Q.GAO, B.P.ROQUES,C.GARBAY-JAUREGUIBERRY,L.D.WILLIAMS	12/93	P
2BPF	*	DNA POLYMERASE-BETA	H.PELLETIER,M.R.SAWAYA,S.H.WILSON,J.KRAUT	5/94	P
2BPG	*	DNA POLYMERASE-BETA	H.PELLETER,M.R.SAWAYA,S.H.WILSON,J.KRAUT	5/94	P
177D	*	DNA	I.RADHAKRISHNAN,D.J.PATEL	5/94	P
167D		DNA (B, 5'-D(*CP*CP*AP*TP*TP*AP*AP*TP*GP*G)-3')	D.S.GOODSELL,R.E.DICKERSON	4/94	P
1KLN		DNA POLYMERASE I(KLENOW FRAGMENT)/DNA	L.S.BEESE,T.A.STEITZ	5/93	P
1ENH	*	ENGRAILED HOMEODOMAIN	N.D.CLARKE,C.R.KISSINGER,J.DESJARLAIS, G.L.GILLILAND,C.O.PABO	5/94	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
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
1FDN	*	FERREDOXIN	E.DUEE,E.FANCHON,J.VICAT,L.C.SIEKER,J.MEYER, J-M.MOULIS	3/94	P
1HOB	*	HEMOGLOBIN	M.L.HACKERT,D.T.MITCHELL,ET AL.	2/94	P
1HNT	*	GAMMA-THROMBIN(HUMAN)	A.TULINSKY	5/94	P
1CEL	*	1,4-BETA-D-GLUCAN CELLOBIOHYDROLASE I	C.DIVNE,T.A.JONES	5/94	P
1HPG		GLUTAMIC ACID-SPECIFIC PROTEASE	V.L.NIENABER,J.J.BIRKTOFT	4/93	P
1LGS		GLUTAMINE SYNTHETASE	S.H.LIAW,D.EISENBERG	4/93	P

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
1GFC	*	GROWTH FACTOR RECEPTOR-BOUND PROTEIN	D.KOHDA,H.TERASAWA,H.HATANAKA,F.INAGAKI	6/94	P
1GFD	*	GROWTH FACTOR RECEPTOR-BOUND PROTEIN	D.KOHDA,H.TERASAWA,H.HATANAKA,F.INAGAKI	6/94	P
1NGI	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGJ	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGH	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(D10N)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGG	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(D10S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGF	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(D199N)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGE	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(D199S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGD	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(D206N)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGC	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(D206S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
1NGB	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(E175Q)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY,- D.B.MCKAY	5/94	P
1NGA	*	HEAT-SHOCK COGNATE 70K PROTEIN (44K ATPASE FRAGMENT, N-TERMINAL) MUTANT(E175S)	K.M.FLAHERTY,S.M.WILBANKS,C.DELUCA-FLAHERTY, D.B.MCKAY	5/94	P
2HSC	*	HEAT-SHOCK COGNATE PROTEIN(44K ATPASE FRAGMENT, N-TERMINAL)	K.M.FLAHERTY,C.R.DELUCA-FLAHERTY,D.B.MCKAY	5/94	P
1HKT	*	HEAT SHOCK TRANSCRIPTION FACTOR	G.W.VUISTER,S.J.KIM,A.OROSZ,J.L.MARQUARDT,C.WU, A.BAX	6/94	P
1HBC		HEMOGLOBIN A(ETHYL ISOCYANIDE)	K.A.JOHNSON	4/93	P
1HBE		HEMOGLOBIN A(N-BUTYL ISOCYANIDE)	K.A.JOHNSON	4/93	P
1HBF		HEMOGLOBIN A(N-PROPYL ISOCYANIDE)	K.A.JOHNSON	4/93	P
1HBD		HEMOGLOBIN A(METHYL ISOCYANIDE)	K.A.JOHNSON	4/93	P
1HCD	*	HISACTOPHILIN	J.HABAZETTL,D.GONDOL,R.WILTSCHECK,J.OTLEWSKI, M.SCHLEICHER,T.A.HOLAK	5/94	P
1GHC	*	HISTONE H1(GH1 GLOBULAR DOMAIN)(11L VARIANT)	C.CERF,G.LIPPENS,V.RAMAKRISHNAN,S.MUYLDERMANS, A.SEGERS,L.WYNS,S.J.WODAK,K.HALLENGA	5/94	P
1HVC	*	HIV-1 PROTEASE(TETHERED DIMER)/A76928 (S,S)	T.N.BHAT,E.T.BALDWIN,J.W.ERICKSON	6/94	P
1HUA		HYALURONAN	S.M.A.HOLMBECK,P.A.PETILLO,L.E.LERNER	1/94	P
2HSD	*	HYDROXYSTEROID DEHYDROGENASE	D.GHOSH,W.L.DUAX	3/94	P
1TCI		INSULIN/THIOCYANATE	J.L.WHITTINGHAM,S.CHAUDHURI,G.G.DODSON	1/93	P
1TYL	*	INSULIN (T3R3) COMPLEX	G.D.SMITH,E.CISZAK	6/94	P
1TYM	*	INSULIN (T3R3) COMPLEX	G.D.SMITH,E.CISZAK	6/94	P
1LTD		L-LACTATE DEHYDROGENASE/FMN	M.TEGONI,C.CAMBILLAU	1/94	P
1LCF		LACTOFERRIN (COPPER FORM)	C.A.SMITH,B.F.ANDERSON,H.M.BAKER,E.N.BAKER	1/94	P
1LLI		LAMBDA REPRESSOR-OPERATOR COMPLEX	W.A.LIM,A.HODEL,R.T.SAUER,F.M.RICHARDS	3/94	P
1LGB		LECTIN(LEGUME)	Y.BOURNE,C.CAMBILLAU	1/94	P
1LGC		LEGUME LECTIN	Y.BOURNE,C.CAMBILLAU	1/94	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
1LEA	*	LEXA REPRESSOR(DNA BINDING DOMAIN)	R.H.FOGH,G.OTTLEBEN,H.RUETERJANS,M.SCHNARR, R.BOELENS,R.KAPTEIN,	5/94	P
1LEB	*	LEXA REPRESSOR(DNA BINDING DOMAIN)	R.H.FOGH,G.OTTLEBEN,H.RUETERJANS,M.SCHNARR, R.BOELENS,R.KAPTEIN	5/94	P
1BDM		MALATE DEHYDROGENASE MUTANT(T189I)/(6HTN)AD	C.A.KELLY,J.J.BIRKTOFT	2/93	P
1MDR		MANDELATE RACEMASE	J.A.LANDRO,J.A.GERLT,J.W.KOZARICH,C.W.KOO, V.J.SHAH,G.L.KENYON,D.J.NEIDART,S.FUJITA, G.A.PETSKO	11/93	P
1IAF	*	MEPRIN ALPHA CHAIN(CATALYTIC DOMAIN)	F.X.GOMIS-RUTH,W.STOCKER,W.BODE	5/94	P
146D	*	MITHRAMYCIN DIMER-D(TCGCGA)2 MG2+ COMPLEX	M.SASTRY,D.J.PATEL	11/93	P
1MDY	*	MYOD BASIC-HELIX-LOOP-HELIX REGION	P.C.M.MA,M.A.ROULD,H.WEINTRAUB,C.O.PABO	6/94	P
1MLU	*	MYOGLOBIN (CARBONMONOXY)	M.L.QUILLIN,G.N.PHILLIPS,JR.	6/94	P
1MYS		MYOSIN SUBFRAGMENT-1	I.RAYMENT,H.M.HOLDEN	6/93	P
1NMA	*	NEURAMINIDASE(N9)-NC10 FAB COMPLEX WILD TYPE	W.R.TULIP,J.N.VARGHESE,P.M.COLMAN	5/94	P
1STI		NEUROTOXIN I (SHI)(NMR,8 STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	P
1STK		NEUROTOXIN I (SHI)(NMR,8 ENERGY MINIMIZED STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	P
1STJ		NEUROTOXIN I (SHI)(NMR,12 ENERGY MINIMIZED 'NEW' STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	P
1STL		NEUROTOXIN I (SHI)(NMR,12 ENERGY MINIMIZED 'NEW' STRUCTURES)	G.R.WILCOX,R.H.FOGH,R.S.NORTON	10/93	P
1ANS	*	NEUROTOXIN III (ATX III)(ANEMOINA SULCATA)	N.MANOLERAS,R.S.NORTON	6/94	P
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	P
1OCT	*	OCT-1 POU DOMAIN - OCTAMER COMPLEX	J.D.KLEMM,M.A.ROULD,R.AURORA,W.HERR,C.PABO	5/94	P
1TUR	*	OVOMUCOID INHIBITOR(THIRD DOMAIN)(TURKEY)	A.M.KREZEL,P.DARBA,A.D.ROBERTSON,J.FEJZO, S.MACURA,J.L.MARKEY	7/94	P
1TUS	*	OVOMUCOID INHIBITOR(TURKEY)(REACTIVE-SITE HYDROLYZED THIRD DOMAIN)	W.F.WALKENHORST,A.M.KREZEL,G.I.RHYU,J.L.MARKLEY	7/94	P
1PAA		PAPA	B.E.BERNSTEIN,R.C.HOFFMAN,S.J.HORVATH, J.R.HERRIOTT,R.E.KLEVIT	2/94	P
2HSP	*	PHOSPHOLIPASE C(SH3 DOMAIN)(NMR,11 STRUCTURES)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	6/94	P
1HSQ	*	PHOSPHOLIPASE C(SH3 DOMAIN)(NMR,11 STRUCTURES)	D.KOHDA,H.HATANAKA,M.ODAKA,F.INAGAKI	6/94	P
1PLA	*	PLASTOCYANIN	S.BAGBY,P.C.DRISCOLL,T.S.HARVEY,H.A.O.HILL	5/94	P
1PLB	*	PLASTOCYANIN	S.BAGBY,P.C.DRISCOLL,T.S.HARVEY,H.A.O.HILL	5/94	P

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
1ACF	*	PROFILIN I	A.A.FEDOROV,K.A.MAGNUS,M.H.GRAUPE,E.E.LATTMAN, T.D.POLLARD,S.C.ALMO	7/94	P
1ACG	*	PROFILIN II	A.A.FEDOROV,K.A.MAGNUS,M.H.GRAUPE,E.E.LATTMAN, T.D.POLLARD,S.C.ALMO	7/94	P
1PRR		PROTEIN S	S.BAGBY,T.S.HARVEY,S.G.EAGLE,S.INOUYE,M.IKURA	3/94	P
1PRS	*	PROTEIN S	S.BAGBY,T.S.HARVEY,S.G.EAGLE,S.INOUYE,M.IKURA	3/94	P
2PCD	*	PROTOCATECHUATE 3,4-DIOXYGENASE	D.H.OHLENDORF,A.M.ORVILLE,J.D.LIPSCOMB	6/94	P
1PKN		PYRUVATE KINASE	T.M.LARSEN,L.T.LAUGHLIN,H.M.HOLDEN,I.RAYMENT, G.H.REED	3/94	P
262D	*	REV BINDING ELEMENT/REV34-50 PEPTIDE (RBE-REV34-50)	F.LECLERC,R.J.CEDERGREN,A.D.ELLINGTON	4/94	P
1RCN	*	RIBONUCLEASE A	J.C.FONTECILLA-CAMPS	5/94	P
1SSA		RIBONUCLEASE A/(F120L) ANALOG	V.S.J.DEMEL,M.S.DOSCHER,M.A.GLINN,P.D.MARTIN, M.L.RAM,B.F.P.EDWARDS	8/93	P
1SSB		RIBONUCLEASE A/(F120Y) ANALOG	V.S.J.DEMEL,M.S.DOSCHER,M.A.GLINN,P.D.MARTIN, M.L.RAM,B.F.P.EDWARDS	8/93	P
1RLS	*	RIBONUCLEASE T1	K.GOHDA,K.OKA,K.TOMITA,T.HAKOSHIMA	3/94	P
155D	*	RNA(PGGACUUCGGUCC)	S.R.HOLBROOK,J.YEH,S.H.KIM	12/93	P
165D	*	RNA(GCUUCGGC)-D[BR]U	T.PRANGE,P.SALUDJIAN,W.CRUSE,O.KENNARD	3/94	P
1SIP	*	SIV PROTEINASE (SIV MAC251-32H ISOLATE)	A.F.WILDERSPIN	4/94	P
1SRH	*	STREPTAVIDIN/3',5'-DIMETHOXY-HABA	DUPONT *PROTEIN *CRYSTALLOGRAPHY *GROUP	2/94	P
1SRI	*	STREPTAVIDIN/3',5'-DIMETHYL-HABA	DUPONT *PROTEIN *CRYSTALLOGRAPHY *GROUP	2/94	P
1SRG	*	STREPTAVIDIN/3'-METHYL-HABA	DUPONT *PROTEIN *CRYSTALLOGRAPHY *GROUP	2/94	P
1SRF	*	STREPTAVIDIN/3'-TERT-BUTYL-HABA	DUPONT *PROTEIN *CRYSTALLOGRAPHY *GROUP	2/94	P
1SRE	*	STREPTAVIDIN/HABA	DUPONT *PROTEIN *CRYSTALLOGRAPHY *GROUP	2/94	P
1SRJ	*	STREPTAVIDIN/NAPHTHYL-HABA	DUPONT *PROTEIN *CRYSTALLOGRAPHY *GROUP	2/94	P
1SCN		SUBTILISIN CARLSBERG	A.C.U.STEINMETZ,H.U.DEMUTH,D.RINGE	3/94	P
1SUN	*	SUNY INTRON	L.JAEGER,E.WESTHOF,F.MICHEL	6/94	P
1TRF	*	TR1C FRAGMENT OF TURKEY SKELETAL MUSCLE TROPONIN C	W.A.FINDLAY,F.D.SOENNICHSEN,B.D.SYKES	12/93	P
1NDA	*	NADPH:OXIDIZED-TRYPANOTHIONE OXIDOREDUCTASE	C.B.LANTWIN,W.KABSCH,E.F.PAI,I.SCHLICHTING, R.L.KRAUTH-SIEGEL	7/93	P
1ATA	*	TRYPSIN INHIBITOR(ASCARIS)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94	P
1ATB	*	TRYPSIN INHIBITOR(ASCARIS)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94	P
1ATD	*	TRYPSIN INHIBITOR(ASCARIS)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94	P
1ATE	*	TRYPSIN INHIBITOR(ASCARIS)	G.M.CLORE,B.L.GRASBERGER,A.M.GRONENBORN	5/94	P
1AYA	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN		P
1AYB	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN	5/94	P
1AYC	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN	5/94	P
1AYD	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN	5/94	P
1FMD		FOOT AND MOUTH DISEASE VIRUS TYPE C-S8C1	S.LEA,E.FRY,D.STUART	2/94	P
1IFO		INOVIRUS STRAIN XF	D.A.MARVIN	1/94	P
2HWF		HUMAN RHINOVIRUS 1A/ANTIVIRAL AGENT R61837	K.H.KIM,M.G.ROSSMANN	1/94	P
2HWC		HUMAN RHINOVIRUS 14/ANTIVIRAL AGENT WIN54954	K.H.KIM,M.G.ROSSMANN	1/94	P
2HWE		HUMAN RHINOVIRUS 1A/ANTIVIRAL AGENT WIN54954 HRV1A	K.H.KIM,M.G.ROSSMANN	1/94	P
2HWD		HUMAN RHINOVIRUS 1A/ANTIVIRAL AGENT WIN56291	K.H.KIM,M.G.ROSSMANN	1/94	P
2HWB		HUMAN RHINOVIRUS 14/ANTIVIRAL AGENT WIN56291 HRV14	K.H.KIM,M.G.ROSSMANN	1/94	P

STRUCTURE FACTOR ENTRIES

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
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
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
R2ECASF	L-ASPARAGINASE(TYPE II)	A.L.SWAIN,M.JASKOLSKI,D.HOUSSET,J.K.RAO, A.WLODAWER	1/93	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
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

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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
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.DEGRAD O,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
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
R2CTVSF		CONCANAVALIN A(NATIVE FORM)	S.WEISGERBER,J.R.HELLIWELL	8/93	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

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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
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
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
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
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	*	D(CGCAAATT(089)GCG)	K.E.MCAULEY-HECHT,G.A.LEONARD,N.J.GIBON, J.B.THOMSON,W.P.WATSON,W.N.HUNTER,T.BROWN	5/94	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
R1HLBSF	*	HEMOGLOBIN (SEA CUCUMBER)	M.L.HACKERT,D.T.MITCHELL ET AL.	3/94	S
R1HOBSF	*	HEMOGLOBIN	M.L.HACKERT,D.T.MITCHELL,ET AL.	2/94	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
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
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

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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
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
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
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
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
R1FLPSF	*	HEMOGLOBIN I (MONOMERIC) (FERRIC)	M.RIZZI,B.J.WITTENBERG,P.M.ASCENZI,P.FASANO, A.CODA,M.BOLOGNESI	5/94	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
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
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 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

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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
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
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
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
R1MLUSF	*	MYOGLOBIN (CARBONMONOXY)	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
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
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
R1ARPSF		PEROXIDASE(ARTHROMYCES RAMOSUS)	N.KUNISHIMA,K.FUKUYAMA	6/93	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

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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
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
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
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
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
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	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN	5/94	S
R1AYBSF	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN	5/94	S
R1AYCSF	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	C.H.LEE,J.KURIYAN	5/94	S
R1AYDSF	*	PROTEIN TYROSINE PHOSPHATASE(N-TERMINAL SH2 DOMAIN)	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

TABLE 8 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES IN PREPARATION

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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/ANTIVIRAL AGENT 1S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RR1SF		RHINOVIRUS/ANTIVIRAL AGENT 1R	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RM2SF		RHINOVIRUS/ANTIVIRAL AGENT 2	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RS3SF		RHINOVIRUS/ANTIVIRAL AGENT 3S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2R04SF		RHINOVIRUS/ANTIVIRAL AGENT 4	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2RS5SF		RHINOVIRUS/ANTIVIRAL AGENT 5S	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2R06SF		RHINOVIRUS/ANTIVIRAL AGENT 6	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R2R07SF		RHINOVIRUS/ANTIVIRAL AGENT 7	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R1R08SF		RHINOVIRUS/ANTIVIRAL AGENT 8	J.BADGER,T.J.SMITH,M.G.ROSSMANN	10/88	S
R1RMUSF		RHINOVIRUS MUTANT((1)C199Y)	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 MUTANT((1)V188L)	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
NMR ENTRIES					
R1ACPMR		ACYL CARRIER PROTEIN(NMR,2 STRUCTURES)	J.H.PRESTEGARD,Y.KIM	7/90	M
R1ABDMR		ACYL-COENZYME A BINDING PROTEIN(NMR,20 STRUCTURES)	K.ANDERSEN,F.POULSEN	3/92	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.LORING,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
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	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
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
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

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IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	STATUS
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 INHIBITOR(THIRD DOMAIN)(TURKEY)	A.M.KREZEL,P.DARBA,A.D.ROBERTSON,J.FEJZO, S.MACURA,J.L.MARKEY	7/94	M
R1TUSMR	*	OVOMUCOID INHIBITOR(TURKEY)(REACTIVE-SITE HYDROLYZED THIRD DOMAIN)	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
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 April 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 3
- S Structure factors

TABLE 9 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES ON HOLD

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	HOLD EXPIRES	STATUS
COORDINATE ENTRIES						
1ACL		ACETYLCHOLINESTERASE (ACHE)ACHE-DECA	J.SUSSMAN	8/93	9/94	PH
1ACK		ACETYLCHOLINESTERASE (ACHE)ACHE-EDR	J.SUSSMAN	8/93	9/94	PH
1ACJ		ACETYLCHOLINESTERASE (ACHE)ACHE-THA	J.SUSSMAN	8/93	9/94	PH
1NAL	*	N-ACETYLNEURAMINATE LYASE	T.IZARD,M.C.LAWRENCE,R.L.MALBY,G.G.LILLEY, P.M.COLMAN	2/94	8/95	PH
1HLD		ALCOHOL DEHYDROGENASE(HORSE LIVER) COMPLEX	S.RAMASWAMY,H.EKLUND,B.V.PLAPP	11/93	11/94	PH
1MAR	*	ALDOSE REDUCTASE/ZOPOLRESTAT	D.K.WILSON,F.A.QUIOCHO	7/93	7/95	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	1/95	PH
1RAN	*	RAT ANNEXIN V STRUCTURE	B.SEATON	7/93	9/94	PH
1ANT	*	ANTITHROMBIN	R.W.CARRELL,P.E.STEIN,G.FERMI,M.R.WARDELL	2/94	4/95	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
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
1HUC		CATHEPSIN B	D.MUSIL,W.BODE	4/93	12/94	PH
1CDB	*	DOMAIN 1 OF HUMAN CD2 (HU-SCD2=105=)	D.F.WYSS,J.M.WITHKA,M.A.RECNY,G.WAGNER	9/93	8/94	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
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
1CAG	*	COLLAGEN-LIKE PEPTIDE	J.BELLA,M.EATON,B.BRODSKY,H.M.BERMAN	3/94	10/94	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
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
1DTS	*	DETHIOBIOTIN SYNTHASE	W.HUANG,Y.LINDQVIST,G.SCHNEIDER	3/94	3/95	PH
1HDR	*	DIHYDROPTERIDINE REDUCTASE	K.I.VARUGHESE,Y.SU,N.H.XUONG,J.M.WHITELEY	8/93	8/94	PH
159D	*	DNA(ICICICIC)/DISTAMYCIN	X.CHEN,B.RAMAKRISHNAN,S.T.RAO,M.SUNDARALINGAM	2/94	12/94	PH
1EFT	*	ELONGATION FACTOR TU (EF-TU)COMPLEX	M.KJELDGAARD,P.NISSEN,S.THIRUP,J.NYBORG	7/93	7/94	PH
1ENG	*	ENDOGLUCANASE V	G.J.DAVIES,M.SCHULEIN	3/93	9/94	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
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
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
1GHR		1,3-1,4-BETA-GLUCANASE 1,3-1,4-BETA-D-GLUCAN 4-GLUCANOHYDROLASE ISOENZYME E2	J.N.VARGHESE,T.P.J.GARRETT	10/93	10/94	PH
1GHS		1,3-BETA-GLUCANASE(ISOZYME II)	T.P.J.GARRETT,J.N.VARGHESE	10/93	10/94	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
1TCL		CATALYTIC DOMAIN OF HUMAN FIBROBLAST COLLAGENASE	F.K.WINKLER,N.BORKAKOTI,A.D'ARCY	1/94	2/96	PH
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
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

TABLE 9 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES ON HOLD

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	HOLD EXPIRES	STATUS
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
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
1KAN		KANAMYCIN NUCLEOTIDYLTRANSFERASE	H.M.HOLDEN,I.RAYMENT,J.SAKON	8/93	8/94	PH
1BLS		BETA-LACTAMASE/INHIBITOR	J.R.KNOX,P.C.MOEWS,E.LOBKOVSKY	12/93	5/95	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
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
1PMP		MYELIN PROTEIN(P2)	S.W.COWAN,M.E.NEWCOMER,T.A.JONES	2/93	10/94	PH
1MNC		NEUTROPHIL COLLAGENASE(HUMAN)	T.STAMS,J.SPURLINO,D.SMITH,B.RUBIN	1/94	1/95	PH
1NNT	*	MONOFERRIC N-TERMINAL HALF-MOLECULE OF HEN OVOTRANSFERRIN	J.C.DEWAN,B.MIKAMI,J.C.SACCHETTINI	9/93	9/94	PH
1PPI	*	PANCREATIC ALPHA-AMYLASE(PIG)	M.QIAN,R.HASER,F.PAYAN	2/94	2/95	PH
1PCL		PECTATE LYASE E (PELE)	S.E.LIETZKE,N.T.KEEN,F.JURNAK	11/93	11/94	PH
1PNG	*	PEPTIDE-N(4)-(N-ACETYL-BETA-D-GLUCOSAMINYL) ASPARAGINE AMIDASE F	P.VAN ROEY,P.KUHN	6/94	1/95	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
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
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
1PVU	*	PVUII RESTRICTION ENDONUCLEASE	M.KOKKINIDIS,M.VLASSI,A.ATHANASIADIS	3/94	3/95	PH
1EIP	*	PYROPHOSPHATASE(E. COLI, INORGANIC)	J.A.KANKARE,T.SALMINEN,A.GOLDMAN	3/94	8/94	PH
2PRD		PYROPHOSPHATE PHOSPHOHYDROLASE	A.TEPLYAKOV	12/93	10/94	PH
1CRB		RETINOL BINDING PROTEIN(CELLULAR)	S.W.COWAN,M.E.NEWCOMER,T.A.JONES	2/93	10/94	PH
3SRN		RIBONUCLEASE A(SEMISYNTH.) MUTANT(D121N)	B.EDWARDS ET AL.	5/91	8/94	PH
4SRN		RIBONUCLEASE A(SEMISYNTH.) MUTANT(D121A)	B.EDWARDS ET AL.	5/91	8/94	PH
1RSC	*	RIBULOSE-1,5-BISPHOSPHATE CARBOXYLASE/ OXYGENASE	J.NEWMAN,S.GUTTERIDGE	3/94	3/95	PH
1RNP		T7 RNA POLYMERASE	J.ROSE	8/93	8/94	PH
2SFA	*	SERINE PROTEINASE(STREPTOMYCES FRADIAE, STRAIN ATCC 14544)	K.KITADOKORO,H.TSUZUKI,H.OKAMOTO,T.SATO	4/94	3/96	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	11/94	PH
1HFT	*	TISSUE FACTOR (EXTRACELLULAR DOMAIN, RESIDUES 1-219)	Y.A.MULLER,A.M.DE VOS	6/94	7/95	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
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
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
1TSS	*	TOXIC SHOCK SYNDROME TOXIN 1	UNIVERSITY OF MINNESOTA	10/93	9/94	PH
1ETA		TRANSTHYRETIN MUTANT(V30M)/THYROXINE	B.C.BRADEN,L.K.STEINRAUF,J.A.HAMILTON	5/93	9/94	PH
1ETB		TRANSTHYRETIN MUTANT(A109T)/THYROXINE	B.C.BRADEN,L.K.STEINRAUF,J.A.HAMILTON	5/93	9/94	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
1XAS	*	BETA-1,4-D-XYLAN-XYLANOHYDROLASE	U.DEREWENDA,Z.S.DEREWENDA	5/94	5/95	PH

TABLE 9 - COORDINATE, STRUCTURE FACTOR, AND NMR ENTRIES ON HOLD

IDENT CODE		MOLECULE	DEPOSITOR(S)	DATE	HOLD EXPIRES	STATUS
1BCX	*	XYLANASE (INACTIVE MUTANT)IN COMPLEX WITH XYLOBIOSE ENDO-BETA-1,4-XYLANASE	R.L.CAMPBELL,W.W.WAKARCHUK	4/94	10/94	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
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
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
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
R1RDHSF		HIV-1 REVERSE TRANSCRIPTASE (RIBONUCLEASE H DOMAIN)	B.C.FINZEL,D.CHATTOPADHYAY,H.M.EINSPAHR	3/93	3/97	SH
R1IRTSF		INTERLEUKIN-1 RECEPTOR ANTAGONIST PROTEIN	B.C.FINZEL,L.L.CLANCY,H.M.EINSPAHR	9/93	9/94	SH
R1BTLSF		BETA-LACTAMASE TEM1	C.JELSCH,L.MOUREY,J.P.SAMAMA	11/93	1/95	SH
R1LAPSF		LEUCINE AMINOPEPTIDASE(BOVINE LENS)	S.K.BURLEY,P.R.DAVID,A.TAYLOR,W.N.LIPSCOMB	8/90	10/94	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
R1NNTSF	*	MONOFERRIC N-TERMINAL HALF-MOLECULE OF HEN OVOTRANSFERRIN	J.C.DEWAN,B.MIKAMI,J.C.SACCHETTINI	9/93	9/94	SH
R1PHLSF	*	PHASEOLIN	M.C.LAWRENCE,T.IZARD,M.BEUCHAT,R.J.BLAGROVE, P.M.COLMAN	10/93	10/94	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 April 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 3
S	Structure factors