

Peptide	Sequence
A1	GSGSGMVKIIFVFFI
A2	MVKIIFVFFIFLSSF
A3	FVFFIFLSSFSYAND
A4	FLSSFSYANDDKLYR
A5	SYANDDKLYRADSRP
A6	DKLYRADSRPPDEIK
A7	ADSRPPDEIKQSGGL
A8	PDEIKQSGGLMPRGQ
A9	QSGGLMPRGQSEYFD
A10	MPRGQSEYFDRGTQM
A11	SEYFDRGTQMNLNLY
A12	RGTQMNLNLYDHARG
A13	NINLYDHARGTQTGF
A14	DHARGTQTGFVRHDD
A15	TQTGFVRHDDGYVST
A16	VRHDDGYVSTISLR
A17	GYVSTISLRSAPHLV
A18	SISLRSAPHLVGGTIL
A19	SAHLVGGTILSGHST
A20	GQTILSGHSTYYIYV
A21	SGHSTYYIYVIATAP
A22	YYIYVIATAPNMFNV
A23	IATAPNMFNVNDVLG
A24	NMFNVNDVLGAYSPH
D1	AYLTEAKVEKLCVWN
D2	AKVEKLCVWNNKTPH
D3	LCVWNNKTPHAAIAI
D4	NKTPHAAIAISMANG
D5	HAIAAISMANGSGSG
D6	GSGSGMGYVRVIYQF
D7	MGYVRVIYQFPDNLW
D8	VIYQFPDNLWNECT
D9	PDNLWNECTNQVYY
D10	WNECTNQVYYAQDPM
D11	NQVYYAQDPMKPERL
D12	AQDPMKPERLIGTPS
D13	KPERLIGTPSIIQTK
D14	IGTPSIIQTKLLKIL
D15	IIQTKLLKILCEYHP
D16	LLKILCEYHPAPCPN
D17	CEYHPAPCPNDQIIK
D18	APCPNDQIIKALWPH
D19	DQIIKALWPHGFIS
D20	ALWPHGFISSESLTQ
D21	GFISSESLTQAIKRT
D22	ESLTQAIKRTDFLN
D23	AIKRTDFLNDEHKT
D24	RDFLNDEHKTLEINV
G1	
G2	
G3	KEVPALTAVETGATN
G4	
G5	GYPKDGNAFNLDRI
G6	
G7	YDYDVPDYAGYPYDV
G8	

Peptide	Sequence
B1	NDVLGAYSPHPDEQE
B2	AYSPHPDEQEVSALG
B3	PDEQEVSALGGIPYS
B4	VSALGGIPYSQIYGW
B5	GIPYSQIYGWYRVHF
B6	QIYGWYRVHFGVLDE
B7	YRVHFGVLDEQLHRN
B8	GVLDEQLHRNRGYRD
B9	QLHRNRGYRDRYYSN
B10	RGYRDRYYSNLDIAP
B11	RYYSNLDIAPAADGY
B12	LDIAPAADGYGLAGF
B13	AADGYGLAGFPPEHR
B14	GLAGFPPEHRAWREE
B15	PPEHRAWREEPWIHH
B16	AWREEPWIHHAPPGC
B17	PWIHHAPPGCGNAPR
B18	APPGCGNAPRSSMSN
B19	GNAPRSSMSNTCDEK
B20	SSMSNTCDEKQSLG
B21	TCDEKQSLGVKFLD
B22	TQSLGVKFLDEYQSK
B23	VKFLDEYQSKVKRQI
B24	EYQSKVKRQIFSGYQ
E1	DEHKTLEINVKLQGY
E2	LEINVKLQGYRINII
E3	KLQGYRINIIQVIVS
E4	RINIIQVIVSENVVD
E5	QVIVSENVVDEADCS
E6	ENVVDEADCSQKKS
E7	EADCSQKKSVERIK
E8	QKKSVERIKIEWGK
E9	KERIKIEWGKINVP
E10	IEWGKINVPYLVFS
E11	INVPYLVFSALYVA
E12	YLVFSALYVALLPVI
E13	ALYVALLPVIWWSYG
E14	LLPVIWWSYGQWYQH
E15	WWSYGQWYQHELAGE
E16	QWYQHELAGEIHDLR
E17	ELAGEIHDLRDLARL
E18	THDLRDLARLPGITI
E19	DLARLPGITTIQKLSE
E20	PGITTIQKLSEKLT
E21	QKLSEKLTFAIDQH
E22	QKLTFEIDQHQCSVN
E23	AIDQHQCSVNYEQKT
E24	QCSVNYEQKLECTK
G9	QEVRYKFCV
G10	
G11	KEVPALTAVETGATN
G12	
G13	GYPKDGNAFNLDRI
G14	
G15	YDYDVPDYAGYPYDV
G16	

Peptide	Sequence
C1	VKRQIFSGYQSDIDT
C2	FSGYQSDIDTHNRIK
C3	SDIDTHNRIKDELGS
C4	DTHNRIKDELGS
C5	GSGSGMIKLFQGVFF
C6	MIKLFQGVFFTVLLS
C7	FGVFFTVLLSSAYAH
C8	TVLLSSAYAHGTPQN
C9	SAYAHGTPQNTDLC
C10	GTPQNTDLC
C11	ITDLC
C12	AEYHNTQIYTLNDKI
C13	TQIYTLNDKIFSYTE
C14	LNDKIFSYTESLAGK
C15	FSYTESLAGKREMAI
C16	SLAGKREMAITFKN
C17	REMAITFKNGAIFQ
C18	ITFKNGAIFQVEVPG
C19	GAIQVEVPGSQHID
C20	VEVPGSQHIDSQKKA
C21	SQHIDSQKKAIERMK
C22	SQKKAIERMKDTRLRI
C23	IERMKDTRLRIAYLTE
C24	DTLRIAYLTEAKVEK
F1	YEQKLECTKNGSGS
F2	EQKLECTKNGSGSG
F3	
F4	
F5	
F6	
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F19	
F20	
F21	
F22	
F23	
F24	
G17	QEVRYKFCV
G18	
G19	
G20	
G21	
G22	
G23	
G24	YDYDVPDYAGYPYDV