

Motif	Consensus sequence	Found in subfamily
1	VLQQYFAGSJKDAAKSJGVCPTTLKRICRZH	ALL
2	GQGLPGRAFQSKVPEFTPBVTYYSKTEYPLVHHAR	NLP(NLP-1,NLP-2,NLP-3)
3	GISRWPSRKIKKVNRSJKKLQ	ALL
4	NYQAALAEILEVLRVCETHRLPLAQTWIPC	NLP(NLP-1,NLP-2,NLP-3)
5	GTFDJKYLDDEEWVLLTCDADLZECIDI	NLP(NLP-1,NLP-2,NLP-3)
6	CLSTVESACYVNDAAHVWGFHEACSEHHLQ	NLP(NLP-1,NLP-2,NLP-3)
7	MFGLNAAVAIRLRSTYTGDDDYVL	NLP(NLP-1,NLP-2,NLP-3)
8	EGSKVRVKATYGEDKIRFRDPSWGCVELYEEVAKRFLZD	NLP(NLP-1,NLP-2,NLP-3)
9	PVFEPSSQSCLGVLELVMTSZKINYAPELEKVC	NLP(NLP-1,NLP-2,NLP-3)
10	EEMPDLZLEDETKRLRQACFKANYKKRRL	RKD(RKD-1,RKD-2)
11	VIDSVQGAEGAFQIDSFYGSF	NLP(NLP-1,NLP-2,NLP-3)
12	EEQKLLNLSLQATMQRHCRSL	NLP(NLP-1,NLP-2,NLP-3)
13	GQGVLAQVWVPVKNNGNRYVLTSEQPF	NLP(NLP-1,NLP-2,NLP-3)
14	KGSRKQGEKKRTKAECTISLS	NLP(NLP-1,NLP-2,NLP-3)
15	SNGLAQYREVSRYMYTFSAEGE	NLP(NLP-1,NLP-2,NLP-3)
16	PGPYSSVKERMLRALRYFKES	NLP(NLP-1,NLP-2,NLP-3)
17	KALZAVBLRSSEILR	NLP(NLP-1,NLP-2,NLP-3)
18	TELQEPFGGMLIEDAGSSKDLRLNLCPSVA	NLP(NLP-2)
19	EFFLPVBCTDS	NLP(NLP-1,NLP-2,NLP-3)
20	SSGSNIIRLLVHDIPSNLGSS	NLP(NLP-2,NLP-3)
21	VLAHGGGLKKSCSSFDGSCMG	NLP(NLP-2)
22	PGLPGRVFISKVPEWTSNMGYYSKTEYLR	NLP(NLP-1,NLP-2,NLP-3)
23	HNHPTSSSMTDSSNGSGSMMHGSSSGSQS	NLP(NLP-3)
24	MDFDYMDLELLDGCWLETT	NLP(NLP-1)
25	SGSSEDSTNPTSHGSGCHGSPNNESSPVKD	NLP(NLP-2)
26	GEESEEKLRBAIEILEKEKKL	RKD(RKD-2)
27	IQQGKEGCRHSDDNY	NLP(NLP-1)
28	YNVRGSJA	NLP(NLP-1,NLP-2,NLP-3)
29	PKGKGIGYWTSPGAQLEGSTSLDGGIKNS	NLP(NLP-3)
30	RTVSDAELEGIEGSQ	NLP(NLP-1, NLP-3)
31	NNVEPPQQNQTPPNNQDVRLCS	RKD(RKD-3) (2)
32	RSSZSRTIKLSLQQS	NLP(NLP-1)
33	LFSTSSDQPFSLWAFSDGED	NLP(NLP-2)
34	FILQDPLSAFYALCTGLDWDE	RKD(RKD-3)
35	GRRWWIGPRAN	NLP(NLP-1)
36	YKNGVWLCIFAFHADHTPQFSRIPSLLLVTR	RKD(RKD-1)
37	WPPPPVPFSCSCCQVLREI	RKD(RKD-3)
38	DMFNNFSELMNFDYAG	NLP(NLP-3)
39	GASKSPSSSCSQSSSSSHSCS	NLP(NLP-1)
40	KAAAMAVAKRQKMLESEKENI	RKD(RKD-1)
41	NGFQFEKLEIHGRLGLISHAI	RKD(RKD-3)
42	IAAGVELEESSVEJIEASNER	ALL
43	NKBMLIQIWVPVRRG	NLP(NLP-1)

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44	EAILEDMVPEACGTNPPGPD LAPKQSMGTLNKTVTPFAARK	NLP(NLP-2)
45	LASP NLSGTSLFSTLKQSDNP	NLP(NLP-1)
46	HDWTQQFSYSSNQLCFNEFPDLENFBFDF	RKD(RKD-1)
47	FENQKHSKVKSTCVD	NLP(NLP-3)
48	KLLPRSQSQETLGEHPKTEYH	NLP(NLP-1)
49	GLTBEVAMLEKHKRL	RKD(RKD-1)
50	VHSRLESIPITQSAKSPRPD	NLP(NLP-2)

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