Motif	Width	Best possible match
1	20	YFKHNNMASFVRQLNMYGFR
2	20	WTLVEDPHTDHFICWSPNGN
3	20	FQHPCFKRGQEQLLENIKRK
4	20	WREVATLRQKHAQQQKVINK
5	15	FHVLDQGRFAKEILP
6	20	EGRKSKPKTGKQLIHYTAFP
7	20	MDCNLDDFQTMLTGHGFSID
8	20	QFIITLVQNNRIVGVKRKRP
9	20	MKGKQESMESRLREMKHENE
10	20	RPEDNKIRQEDLTKIITDVQ
11	11	PSNVPAFLWKL
12	9	KVVHIEQGG
13	20	NLFQHIVKEPADNHHHKVPH
14	20	AHPMPKYGRQYSLEHIHGPG
15	20	GRMEPLTPAEAPEACLFYAC
16	17	DGIYYDVGDDYADDPNI
17	19	TPEDPTTMMDSILRDNINT
18	20	NCSQYPDIVIVEDDNEDEYA
19	20	AVMSSGPIIIDITELAPSSL
20	8	VKPERDGP
21	14	YPAPSPAYSGSSLY
22	8	NTNGAQKK
23	15	ENKGLETKNNVVQPV
24	20	LAFLKEEPASPPQQGRATGA
25	17	TSTLLDLFSPSVTVPDM
26	11	RTEGLKSRERI
27	10	VIPETNEDVI
28	11	MDLPVGPGAAG