

A

	1		60
cPRP1	MAPAPSFRGHLWTYNPVRGSCLLLLLLVMSNLLLCQGNP	CPSCGPD	LF
bPRP1	MAPAPSFRGHQWTYNPVRGSCLLLLLLMSNLLLCQGKS	CPSCGPD	VF
bPRP2	AVGGTHSWSGLLKRVDRREARAQPRLLVLGCLLCQGIS	CPSCGPD	MF
bPRP4	MAPAPSFRGHQWTYNPVRGSCLLLLLLVSNLLLCQGIS	CPSCGPD	MF
bPRP9	MAPAPNFHGHQWTYNPVRGSCLLLLLLVSNLLLCQGN	SCPSGPN	VF
bPRP12	MAPAPSFRGHQWTYNPVRGSCLLLLLLMSNLLLCQGKS	CPSCGT	DV
	61		120
cPRP1	ATWLSHEFHNVSAVMFKEFNEKYAQGKLYHINATNSCHTNSFH	SPEDRYKAHQ	LNNEDLS
bPRP1	AASLSHDFYNLSTIMFNEFDEKYAQGKLYYINVTKSCHTNSFH	APEERD	IVQQTNI
bPRP2	AASLSHDFHNLSTIMFNEFDEKYAQGKLYYINATKSCHTNSFH	TPEERDKAQQ	MNNEDLS
bPRP4	AASLSHDFHNLSTIMFNEFDEKYAQGKLYYINATKSCHTNSFH	TPEERDKAQQ	MNNEDLS
bPRP9	AAWLSHEFHNLSAIMSEFKEKYAQGKLYHINATNSCHTNSFH	APEERDKAHQ	MNNEDLS
bPRP12	AASLSHDFYNLSTIMFNEFDEKYAQGKLYYINVTKSCHTNSFH	APEERD	IVQQTNI
	121		180
cPRP1	KWTLVLLYSWNNPLYHLVME	PSMRELSE	TF
bPRP1	KWTLVLLYSWNNPLHHLVTE	LQHMKE	LSNA
bPRP2	KWTLVLLYSWNNPLYYLLE	ELRN	MKNL
bPRP4	KWTLVLLYSWNNPLYYLLE	ELRN	MKNL
bPRP9	KWTLVLLYSWNNPLYHLVPR	LRNM	MKNL
bPRP12	KWTLVLLYSWNNPLHHLVTE	LQHMKE	LSNA
	181		238
cPRP1	LQTMHDA	SSWSRLPSLTSS	E
bPRP1	LNTMIQARSSWTGLPSLM	SSAEDRRHSE	F
bPRP2	LKMIHEVSNTWSRFSSMTFSD	EDRSISEY	NLFY
bPRP4	LKMIHEVSDTWSRFSSMTFSD	EDRSISEY	NLFY
bPRP9	LKTIHEARSSWSGLPSLTSS	EDRRLSE	F
bPRP12	LNTMIQARSSWTGLPSLM	SSAEDRRHSE	F

B

	1		60
cPRP6	MAPAPSFRGHQWTYN	SVKGSCLLLLLLLVMSNLLLCQGNP	CPSCCPDA
bPRP6	MAPAPSFRGHQWTYN	PVRGSCLLLLLLVMSNLLLCQGN	SCPSCCPD
	61		120
cPRP6	ATMLSYRMYN	HSRIM	NEFDQYAKGKLYYFSATNSCHTN
bPRP6	ATLLSQSILK	HSRIM	NEFDEKYAQGKLYYLTATKSCHTNS
	121		180
cPRP6	KWILMLLYSWHS	SPLNHLVMDLQSMKEVSDTIL	SNAREYVKKVETLQAFMERHFCQMTIPA
bPRP6	KWILMLLYSWH	RPLNHLVTDMRGMIT	EVSDTILSNAKENVKKVEELQAFIERQFCQITIPV
	181		239
cPRP6	MQKMLEAH	IYWSGLPSLMSSDEDVRHSE	FYNLFNCLRRDSLEIDIYTKLMACRR
bPRP6	MRKMLENN	IYWSGLPSLSSEDEDVRHSAFYS	LFHCLHRDTLEIDIYTKILARRMIN