```
logo

NTDB id 139932 VAA049 RS01385 WP 046121322.1   MKNKPLGLLLMSLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPLAKA   80
NTDB id 1174 A1552VC RS12110 WP 000792032.1    MKNKPLGLWLMSLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPLAKA   80
NTDB id 1407 DSB67 RS13985 WP 010643498.1      MRNKSLLM.VCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
consensus                                      !*!!*!** ******!*!!*!!***!!*****!!**!!**!*!!*!**!*****!*****!*!!*!!!!!****!!*!**

logo

NTDB id 139932 VAA049 RS01385 WP 046121322.1   DCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPDGLG   160
NTDB id 1174 A1552VC RS12110 WP 000792032.1    DCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPDGLG   160
NTDB id 1407 DSB67 RS13985 WP 010643498.1      DCWQPPSRKRTDKLERFPLNQLRLKGVMGMGSSVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVSHSYLLINETLPDGLG   159
consensus                                      !!!!!**!*****!!!*!!*!!!!!!!!**!*!*!*!!!*!*!*!*!!!*!!!*!*!!!!!!*!***!!!!!!!!!!!!!

logo

NTDB id 139932 VAA049 RS01385 WP 046121322.1   CWNQRNVKLALK   172
NTDB id 1174 A1552VC RS12110 WP 000792032.1    CWNQRNVKLALK   172
NTDB id 1407 DSB67 RS13985 WP 010643498.1      CWQKRKVKLALR   171
consensus                                      !!**!*!!!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved