```
logo
NTDB id 197181 A4W86 RS02780 WP 154255254.1  MQLYFQRYKGQGDYQLRLLFERDIRTRFPVKSNVTYVPIPSDEQHQQERGFNPVQGLFETCFPLTSLLKKRPTEKGQAQK   80
NTDB id 616 LCA RS09740 WP 148664867.1       MQLYFQRYKGQGDYQLRLLFERDIRTRFPVKPNVTYVPIPSDEQHQQERGFNPVQGLFETCFPLTSLLKKRPTEKGQAQK   80
NTDB id 594 KW2 RS12255 WP 244878749.1       MKDYFSLYKFMGDYRLHEVFDSYFKN...LSKKIPLVPIPVSPKRLQERGFNQVTAFLKDRTYLDLLEKEDT..VRQSSL   75
consensus                                    !**!!**!!**!!!*!***!********** ****!!!!******!!!!!!*!*********!**!*!*******!***

logo
NTDB id 197181 A4W86 RS02780 WP 154255254.1  NRAERLASSQFFELIPQELPHKPQSIIILDDIYTTGRTVWHAQQCLRARYPQIAINAITLAR   142
NTDB id 616 LCA RS09740 WP 148664867.1       NRAERLASPQFFELIPQELPYKPQSIIILDDIYTTGRTVWHAQQCLRANYPQATINAITLAR   142
NTDB id 594 KW2 RS12255 WP 244878749.1       NREGRLSTTNPFKLK..EGEKIPQKIILIDDIYTTGTTFYHAIKTLKKANP.IEITTFSLCR   134
consensus                                    !!**!!****!*!***!** *!!*!!**!!!!!!!*!**!!***!** *!** !****!*!
```

X non conserved

X similar

X $\geq$ 50% conserved