```
logo
NTDB id 594 KW2 RS12255 WP 244878749.1        MKDYFSLYKFMGDYRLHEVFDSYFKN...LSKKIPLVPIPVSPKRLQERGFNQVTAFLKDRTYLDLLEKEDT..VRQSSL    75
NTDB id 179979 A4W82 RS02765 WP 151384770.1  MQLYFQRYKGQGDYQLRLLFERDIRTRFPVKSNVTYVPIPSDEQHQQERGFNPVQGLFETCFPLTSLLKKRPTEKGQAQK    80
NTDB id 616 LCA RS09740 WP 148664867.1       MQLYFQRYKGQGDYQLRLLFERDIRTRFPVKPNVTYVPIPSDEQHQQERGFNPVQGLFETCFPLTSLLKKRPTEKGQAQK    80
consensus                                    !**!!**!!**!!!*!***!********** ****!!!!******!!!!!!*!*********!**!*!*******!***

logo
NTDB id 594 KW2 RS12255 WP 244878749.1        NREGRLSTTNPFKLK..EGEKIPQKIILIDDIYTTGTTFYHAIKTLKKANPIEI.TTFSLCR   134
NTDB id 179979 A4W82 RS02765 WP 151384770.1  NRAERLASPQFFELVPQKLPHKPQSIIILDDIYTTGRTVWHAQQCLRANYPQATINAITLAR   142
NTDB id 616 LCA RS09740 WP 148664867.1       NRAERLASPQFFELIPQELPYKPQSIIILDDIYTTGRTVWHAQQCLRANYPQATINAITLAR   142
consensus                                    !!**!!*****!*!****** *!!*!!**!!!!!!!*!**!!***!****!********!*!
```

X non conserved

X similar

X $\geq$ 50% conserved