```
logo
NTDB id 400425 GJ664 RS06465 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 400425 GJ664 RS06465 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