```
logo
NTDB id 310833 DDV21 RS04910 WP 116877365.1  MGRGTLTPQDLVAMKIVSANLQRLLKESGIKQADLATTLDIPKSSLNEYVKGRSLPKAGNVQKLADYFGLKKSEVDPRFS   80
NTDB id 405 SMU RS06370 WP 002262721.1       MGRGKLTPQDLEAMKAISANLQRLLAESGMKQSHLATILNIPTSSLNEYVKGKSLPKIGNIQKIADYFGLQKSDIDPRFA   80
consensus                                    !!!! !!!!!! !!! *!!!!!!!! !!!*!! *!!! ! !! !!!!!!!!!*!!!! !!*!!*!!!!!! !!**!!!!

logo
NTDB id 310833 DDV21 RS04910 WP 116877365.1  HYNYTASAMLEDINKAASQLDEERQELVLDFAHQQIKKQQDTASDSKDSDTDSK.........................  134
NTDB id 405 SMU RS06370 WP 002262721.1       SKK..DSSTLDKINHIAKQLEMKRQIKVLDFCYQQSKEQDETASLSASDETTEDKVADKSNHTQYQKVVDSFIAKELNDQ  158
consensus                                    *  ** !  !* !!* ! !!*  !!  !!!!**!! ! ! *!!! !   *!   **************************

logo
NTDB id 310833 DDV21 RS04910 WP 116877365.1  ..................................................................................  134
NTDB id 405 SMU RS06370 WP 002262721.1       TIIHWDNVIKAKDLYQTFGRQYENIQIYGEVSAGTGIWVGHEKQETIKYPIPIPEHDIALIVNGNSMEPLFYNGDVIFVK  238
consensus                                    ********************************************************************************

logo
NTDB id 310833 DDV21 RS04910 WP 116877365.1  ............................................................  134
NTDB id 405 SMU RS06370 WP 002262721.1       KTKAIHHGQIIVVIVNNEAYVKKLYRKNKEIRLISLNPDYDDIILKEDDTIEVIGTVIT  297
consensus                                    ************************************************************
```

X non conserved

X similar

X $\geq$ 50% conserved