```
logo

NTDB id 374093 FOY61 RS25955 WP 003116261.1  ........MSRETGFSMIEVLVALVLISIGVLGMVAMQGRTIQYTQESVQRNAAAMLASDLMEIMRADPDAVLNLRAQLR   72
NTDB id 1195 PAKAF RS24020 WP 016253895.1    MLLKSRHRSLHQSGFSMIEVLVALLLISIGVLGMIAMQGKTIQYTADSVERNKAAMLGSNLLESMRASPKALYDVKDQMA   80
consensus                                    ********  * *!!!!!!!!!!*!!!!!!!!!*!!!!*!!!!! *!! !! !!!!*! !*! !!! ! !*  ** !*

logo

NTDB id 374093 FOY61 RS25955 WP 003116261.1  EDSVYYKAKGSDFPAAPARCAPLPADAKERLGCWAQQASKDLPGASALLNSQFYICRSPTPGTCDNTKGSAIEIQVAWRA  152
NTDB id 1195 PAKAF RS24020 WP 016253895.1    TQSDFFKAKGSAFPTAPSSCTPLPDAIKDRLGCWAEQVKNELPGAGDLLMSDYYICRSSKPGDCDG.KGSMLEIRLAWRG  159
consensus                                      ! **!!!!! !! !!  ! !!!   !*!!!!!! !   *!!!!  !! ! *!!!!!* !! !! *!!! *!! *!!!*

logo

NTDB id 374093 FOY61 RS25955 WP 003116261.1  MDGACFNASDS....TLCTYSVRSEL   174
NTDB id 1195 PAKAF RS24020 WP 016253895.1    KQGACVNAADSSADTSLCYYTLRVEP   185
consensus                                      !!! !! !!*****!! !**! !*
```

X non conserved

X similar

X ≥ 50% conserved