```
logo

NTDB id 1024052 AB2S62 RS12540 WP 367987334.1  MSISNTATKVEEFDIDQQTMESFSAGNGSSVEES.....VQTSTNKEEFEVSAKSLDATQLYLGEIGFSPLLTAEEEVLY   75
NTDB id 1183 GTF74 RS11590 WP 000116737.1      MSVSNTVTKVEEFDFEDEALEVLETDAELTSDEELVAVEGASEDVREEFDASAKSLDATQMYLSEIGFSPLLTAEEEVLY   80
consensus                                      !!*!!! !!!!!!! *   *!        * *! *****  *   *!!!* !!!!!!!!!*!! !!!!!!!!!!!!!!!!

logo

NTDB id 1024052 AB2S62 RS12540 WP 367987334.1  ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  155
NTDB id 1183 GTF74 RS11590 WP 000116737.1      ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1024052 AB2S62 RS12540 WP 367987334.1  NQTRTIRLPIHVVKELNIYLRTARELSQKLDHEPTAEEIANQLDKPVDDVSKMLRLNERISSVDTPIGGDGEKALLDIIP  235
NTDB id 1183 GTF74 RS11590 WP 000116737.1      NQTRTIRLPIHVVKELNIYLRTARELSQRLDHEPTPEEIALELDRPVDDVTKMLRLNERISSVDTPIGGDGDKALLDILP  240
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!  !!*!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!

logo

NTDB id 1024052 AB2S62 RS12540 WP 367987334.1  DAKYSDPEVSTQDDDIKDSLIHWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILIK  315
NTDB id 1183 GTF74 RS11590 WP 000116737.1      DSHNADPEFSTQDDDIRESLLNWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILVK  320
consensus                                      ! *  !!! !!!!!!!**!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!

logo

NTDB id 1024052 AB2S62 RS12540 WP 367987334.1  QGLSMENLFSIEDD.   329
NTDB id 1183 GTF74 RS11590 WP 000116737.1      QGLNMEALFNVEYDN  335
consensus                                      !!! !! !! *! !*
```

X non conserved
X similar
X ≥ 50% conserved