```
logo
NTDB id 407837 GPY30 RS13900 WP 158134433.1  MSNSNAVTKVDDFDIDQMDVELNDSDIEVSDKED..NSSDTNAALREEFDASNKSLDATQLYLGEIGFSPLLTAEEEVLY   78
NTDB id 1183 GTF74 RS11590 WP 000116737.1    MSVSNTVTKVEEFDFEDEALEVLETDAELTSDEELVAVEGASEDVREEFDASAKSLDATQMYLSEIGFSPLLTAEEEVLY   80
consensus                                    !! !! !!!!**!! *   *!* **! !**  !***        *!!!!!!! !!!!!!!*!! !!!!!!!!!!!!!!!!

logo
NTDB id 407837 GPY30 RS13900 WP 158134433.1  ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  158
NTDB id 1183 GTF74 RS11590 WP 000116737.1    ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 407837 GPY30 RS13900 WP 158134433.1  NQTRTIRLPIHVVKELNIYLRTARELSQKLDHEPTAEEIASQLDIPVEDVSKMLRLNERISSVDTPIGGDGEKALLDIIP  238
NTDB id 1183 GTF74 RS11590 WP 000116737.1    NQTRTIRLPIHVVKELNIYLRTARELSQRLDHEPTPEEIALELDRPVDDVTKMLRLNERISSVDTPIGGDGDKALLDILP  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!  !! !!*!!*!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!

logo
NTDB id 407837 GPY30 RS13900 WP 158134433.1  DANNSDPEVSTQDEDMRNSLIFWLEELNPKQKEVLARRFGLLGYEPSTLEEVGKEIGLTRERVRQIQVEGLRRLREILVK  318
NTDB id 1183 GTF74 RS11590 WP 000116737.1    DSHNADPEFSTQDDDIRESLLNWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILVK  320
consensus                                    ! *! !!! !!!!*!*! !!* !!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!! !!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 407837 GPY30 RS13900 WP 158134433.1  QGLNMENLFDVDMD.   332
NTDB id 1183 GTF74 RS11590 WP 000116737.1    QGLNMEALFNVEYDN   335
consensus                                    !!!!!! !! !* !*
```

X non conserved
X similar
X $\geq$ 50% conserved