```
logo
NTDB id 236811 CEQ50 RS02780 WP 017047531.1  MSISNAVTKVEEFEDQE.IMDSIEVDEELTTTKSQSDDDVQIEDAKEGFDASTKSLDATQMYLSEIGFSPLLTAQEEVLY   79
NTDB id 1183 GTF74 RS11590 WP 000116737.1    MSVSNTVTKVEEFDFEDEALEVLETDAELTSDEELVAVEGASEDVREEFDASAKSLDATQMYLSEIGFSPLLTAEEEVLY   80
consensus                                    !!*!! !!!!!!!*  ** ** *! ! !!!*       *   !! *! !!!! !!!!!!!!!!!!!!!!!!!! !!!!!

logo
NTDB id 236811 CEQ50 RS02780 WP 017047531.1  ARRSLRGDEAARKRMIESNLRLVVKISRRYGNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  159
NTDB id 1183 GTF74 RS11590 WP 000116737.1    ARRALRGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALM  160
consensus                                    !!! !!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 236811 CEQ50 RS02780 WP 017047531.1  NQTRTIRLPIHVVKELNIYLRTARELSQKLDHEPTAEEIAFQLDKPVEDVSKMLRLNERISSVDTPIGGDGDKALLDILP  239
NTDB id 1183 GTF74 RS11590 WP 000116737.1    NQTRTIRLPIHVVKELNIYLRTARELSQRLDHEPTPEEIALELDRPVDDVTKMLRLNERISSVDTPIGGDGDKALLDILP  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!  !!*!!*!!*!!!!!!!!!!!!!!!!!!!!!!!!!!*!

logo
NTDB id 236811 CEQ50 RS02780 WP 017047531.1  DANNSDPEISTQDDDIRESLLNWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILVK  319
NTDB id 1183 GTF74 RS11590 WP 000116737.1    DSHNADPEFSTQDDDIRESLLNWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILVK  320
consensus                                    ! *! !!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 236811 CEQ50 RS02780 WP 017047531.1  QGLNMEALFNVEYD.   333
NTDB id 1183 GTF74 RS11590 WP 000116737.1    QGLNMEALFNVEYDN   335
consensus                                    !!!!!!!!!!!!!!*
```

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