```
logo
NTDB id 133312 PN96 RS01145 WP 061778639.1  MSISNTVTKVEEFDFDDESVKTVASQLGKSSS......TESKTAAREEFDASSKSLDATQLYLGEIGFSPLLTAEEEVLYARRAL   79
NTDB id 1183 GTF74 RS11590 WP 000116737.1   MSVSNTVTKVEEFDFEDEALEVLETDAELTSDEELVAVEGASEDVREEFDASAKSLDATQMYLSEIGFSPLLTAEEEVLYARRAL   85
consensus                                   !!*!!!!!!!!!!!!*!! *  * *    *! ******       !!!!!!! !!!!!!!*!! !!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 133312 PN96 RS01145 WP 061778639.1  RGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLNRAVEKFDPERGFRFSTYATWWIRQTIERALMNQTRTIRLPI  164
NTDB id 1183 GTF74 RS11590 WP 000116737.1   RGDEAARKRMIESNLRLVVKISRRYSNRGLALLDLIEEGNLGLIRAVEKFDPERGFRFSTYATWWIRQTIERALMNQTRTIRLPI  170
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 133312 PN96 RS01145 WP 061778639.1  HVVKELNIYLRTARELSQKLDHEPTAEEIAAQLDIPVEDVSKMLRLNERISSVDTPIGGDGEKALLDIIPDGNNSDPEVSTQDDD  249
NTDB id 1183 GTF74 RS11590 WP 000116737.1   HVVKELNIYLRTARELSQRLDHEPTPEEIALELDRPVDDVTKMLRLNERISSVDTPIGGDGDKALLDILPDSHNADPEFSTQDDD  255
consensus                                   !!!!!!!!!!!!!!!!!!*!!!!!!*!!!!  !! !!*!!*!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!! *! !!! !!!!!!

logo
NTDB id 133312 PN96 RS01145 WP 061778639.1  IKSSLIHWLEELNPKQKEVLARRFGLLGYEPSTLEEVGREIGLTRERVRQIQVEGLRRLREVLIKQGLNMENLFNVEDD.  328
NTDB id 1183 GTF74 RS11590 WP 000116737.1   IRESLLNWLDELNPKQKEVLARRFGLLGYEPSTLEEVGREINLTRERVRQIQVEGLRRLREILVKQGLNMEALFNVEYDN  335
consensus                                   !* !!**!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!*!*!!!!!!! !!!!! !*
```

X non conserved

X similar

X $\geq$ 50% conserved