```
logo
NTDB id 180648 A2I68 RS12810 WP 046099772.1  MQQLKQKRVSIYVRVSTEIQNTEGYSINGQINQIRDYCQFHHFEVTDIYADRGISGKSMNRPELQRMLKDANEGHIDCVM   80
NTDB id 11 SA RS00430 WP 001186602.1         MQQLKTKRVGIYVRVSTEMQSTEGYSIDGQINQIKEYCDFHHFEVKDIYADRGISGKSMNRPELQRILKDAKEGYIDCVM   80
consensus                                    !!!!! !!! !!!!!!!!*! !!!!!! !!!!!!**!! !!!!!! !!!!!!!!!!!!!!!!!!!!*!!!! !!*!!!!!

logo

NTDB id 180648 A2I68 RS12810 WP 046099772.1  VYKTNRLARNTSDLLKIVEDLHKQNVEFFSLSERMEVNTSSGKLMLQILASFSEFERNNIVENVFMGQTRRAQEGYYQGN  160
NTDB id 11 SA RS00430 WP 001186602.1         VYKTNRLARNTSDLLKIVEDLHKQNVEFFSLSERMEVNTSSGKLMLQILASFSEFERNNIVENVFMGQTRRAQEGYYQGN  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 180648 A2I68 RS12810 WP 046099772.1  LPLGYDKIPDSKHELMINQHEANIVKYIFESYAKGHGYRKIANALNHKGYVTKKGNPFSISAITYILSNPFYIGKIQFAK  240
NTDB id 11 SA RS00430 WP 001186602.1         LPLGYDKIPNSKHELMINQHEANIVKYIFESYAKGHGYRKIANALNHKGYVTKKGKPFSISSITYILANPFYIGKIQFAK  240
consensus                                    !!!!!!!!!! !!!!!!!!!!!!!!!!!!!!
```

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