```
logo

NTDB id 1119633 EL082 RS01070 WP 047211221.1  MKILIVEDDLVIAESLASELKKWNYDVKMAKQFSHVLDDFKDYLPDLVLLDINLPTLNGFHWCQEMRKISNVPIIFISSR   80
NTDB id 9 SA RS13865 WP 000697877.1           MKILIVEDDFVIAESLASELKKWNYGVIVVEQFDDILSIFNQHQPQLVLLDINLPTLNGFHWCQEIRKTSNVPIIFISSR   80
consensus                                     !!!!!!!!! !!!!!!!!!!!!!!! ! *  !! **!  !  * ! !!!!!!!!!!!!!!!!!!!!*!! !!!!!!!!!!!

logo

NTDB id 1119633 EL082 RS01070 WP 047211221.1  TDNMDQIMAIQMGGDDFIEKPFNLSLTVAKVQALLRRTYDLAVSNNELNVKGCKLIVDEAKLMFQDDVTQLSLTELQIVK  160
NTDB id 9 SA RS13865 WP 000697877.1           IDNMDQIMAIQMGGDDFIEKPFNLSLTIAKIQALLRRTYDLSVANDSLTVKGCTLILDEAKVVYQEQNIQLSLTELQILK  160
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!!!! ! !  ! !!!! !!*!!!!***!*   !!!!!!!!!*!

logo

NTDB id 1119633 EL082 RS01070 WP 047211221.1  LLFQNEGKFVNRTALIEKCWESENYIDDNTLAVNMTRLRKKLSQIGLTDFIETKKNVGYRV  221
NTDB id 9 SA RS13865 WP 000697877.1           LLFQNEDKYVSRTALIEKCWESENFIDDNTLAVNMTRLRKKLNTIGVNDFITKKNVGYKV  221
consensus                                     !!!!!! !*! !!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!  !!* !!! !!!!!!!*!
```

X non conserved

X similar

X $\geq$ 50% conserved