```
logo

NTDB id 67527 JMUB0001 RS01275 WP 002436233.1  MKILIVEDDLVIAESLANELSKWNYEVNVVENFDQIMEDFRETEPQLVLLDINLPTLNGFHWCQEMRKESNVPIMFISSR   80
NTDB id 9 SA RS13865 WP 000697877.1            MKILIVEDDFVIAESLASELKKWNYGVIVVEQFDDILSIFNQHQPQLVLLDINLPTLNGFHWCQEIRKTSNVPIIFISSR   80
consensus                                      !!!!!!!!! !!!!!!! !! !!!! ! !!!*!! !*   !   * !!!!!!!!!!!!!!!!!!!!!*!! !!!!!*!!!!!

logo

NTDB id 67527 JMUB0001 RS01275 WP 002436233.1  TDNMDQIMAIQMGGDDFIEKPFNLSLTVAKIQALLRRTYDLSVSNDELDVKGCKLILDEAKLVKDDDAVQLSLTELQILK  160
NTDB id 9 SA RS13865 WP 000697877.1            IDNMDQIMAIQMGGDDFIEKPFNLSLTIAKIQALLRRTYDLSVANDSLTVKGCTLILDEAKVVYQEQNIQLSLTELQILK  160
consensus                                       !!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!! !! ! !!!! !!!!!!!*!   *   *!!!!!!!!!!!

logo

NTDB id 67527 JMUB0001 RS01275 WP 002436233.1  MLFQNEGKYVSRTALIEKCWESENFIDDNTLAVNMTRLRKKLLSIGVDDFIETKKNVGYRV   221
NTDB id 9 SA RS13865 WP 000697877.1            LLFQNEDKYVSRTALIEKCWESENFIDDNTLAVNMTRLRKKLNTIGVNDFIITKKNVGYKV   221
consensus                                      *!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! *!!! !!! !!!!!!!*!
```

X non conserved
X similar
X ≥ 50% conserved