```
logo
NTDB id 222284 A6J61 RS00145 WP 070647759.1  MRIMIVEDDVVIRESLAGELMKWNYDVVAVDTFDDIVSWFVKYEPDLVLLDINLPTLNGFHWCQEIRKSSNVPIIFISSR   80
NTDB id 9 SA RS13865 WP 000697877.1          MKILIVEDDFVIAESLASELKKWNYGVIVVEQFDDILSIFNQHQPQLVLLDINLPTLNGFHWCQEIRKTSNVPIIFISSR   80
consensus                                    !*!*!!!!! !! !!!! !! !!!! !* !* !!!!*! !  * ! !!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!

logo
NTDB id 222284 A6J61 RS00145 WP 070647759.1  TDNMDQIMAIQMGGDDFIEKPFNLSLTVTKIQALLRRTYNLTVNHNETTVRDCKLIIDEAKLYYKEESVHLSFTELQIIK  160
NTDB id 9 SA RS13865 WP 000697877.1          IDNMDQIMAIQMGGDDFIEKPFNLSLTIAKIQALLRRTYDLSVANDSLTVKGCTLILDEAKVVYQEQNIQLSLTELQILK  160
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!* !!!!!!!!!! !*! *   !!* ! !!*!!!!* ! !  **!! !!!!!*!

logo
NTDB id 222284 A6J61 RS00145 WP 070647759.1  MLFDNQGKYVSRTALIEKCWESEHFIDDNTLAVNMTRLRKKLNSIGLEDFIETKKNIGYKV  221
NTDB id 9 SA RS13865 WP 000697877.1          LLFQNEDKYVSRTALIEKCWESENFIDDNTLAVNMTRLRKKLNTIGVNDFIITKKNVGYKV  221
consensus                                    *!! !  !!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!*!!* !!! !!!!*!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved