```
logo

NTDB id 173854 AB684 RS05645 WP 003180354.1  .MSTEDMTKDTYEVNSSTMAVLPLGEGEKPASKILETDRTFRVNMKPFQIIERSCRYFGSSYAGRKAGTYEVIKVSHKPP   79
NTDB id 78 BSU 10420 NP 388923.1             MSQKTDAPLESYEVNGATIAVLPEEIDGKICSKIIEKDCVFYVNMKPLQIVDRSCRFFGSSYAGRKAGTYEVTKISHKPP   80
consensus                                    *     ! * **!!!!  !*!!!!     !**!!!*! !* ! !!!!! !!**!!!!*!!!!!!!!!!!!!!! !*!!!!!

logo

NTDB id 173854 AB684 RS05645 WP 003180354.1  IMVDHSNNIFLFPTFSSTRPQCGWLSHAHVHEFCAAKYDNTFVTFVNGETLELPVSISSFENQVYRTAWLRTKFIDRIEG  159
NTDB id 78 BSU 10420 NP 388923.1             IMVDPSNQIFLFPTLSSTRPQCGWISHVHVKEFKATEFDDTEVTFSNGKTMELPISYNSFENQVYRTAWLRTKFQDRIDH  160
consensus                                    !!!! !!*!!!!!! !!!!!!!!!*!! !!*!!*!  *! ! !!! !! !*!!!*!  !!!!!!!!!!!!!!!! !!!**

logo

NTDB id 173854 AB684 RS05645 WP 003180354.1  NPMQKKQEFMLYPKEDRNQLIYEFILRELKKRY   192
NTDB id 78 BSU 10420 NP 388923.1             .RVPKRQEFMLYPKEERTKMIYDFILRELGERY   192
consensus                                    ****!*!!!!!!!!!!*!  *!!*!!!!!!  !!
```

X non conserved

X similar

X ≥ 50% conserved