```
logo

NTDB id 1165892 AB3Y92 RS05465 WP 044140707.1  MSGISETPLDSYVINQTTMAVLPVEEGKRVYSKVIERETSFYVELKPLQIIERSCRFFGSSYAGRKAGTYEVTGISHKPP   80
NTDB id 78 BSU 10420 NP 388923.1               MSQKTDAPLESYEVNGATIAVLPEEIDGKICSKIIEKDCVFYVNMKPLQIVDRSCRFFGSSYAGRKAGTYEVTKISHKPP   80
consensus                                      !!  ** !!*!! *!  !*!!!! !   ***!!*!!*** !!! *!!!!!**!!!!!!!!!!!!!!!!!!!! !!!!!!

logo

NTDB id 1165892 AB3Y92 RS05465 WP 044140707.1  IVIDSSNHLYFFPTYSSNRPQCGWISHKYIHTFQESSLGDTVVIFTNEQTVKLDVSYKSFESQVHRTAYLRTKFQDRLDG  160
NTDB id 78 BSU 10420 NP 388923.1               IMVDPSNQIFLFPTLSSTRPQCGWISHVHVKEFKATEFDDTEVTFSNGKTMELPISYNSFENQVYRTAWLRTKFQDRIDH  160
consensus                                      !**!*!!*** !!! !! !!!!!!!!! *** !  *   !! ! !*!  !* !**!! !!! !!*!!!*!!!!!!!!!*!*

logo

NTDB id 1165892 AB3Y92 RS05465 WP 044140707.1  GLPKKQEFMLYPKEQQLNLVYDFILRELRNRY   192
NTDB id 78 BSU 10420 NP 388923.1               RVPKRQEFMLYPKEERTKMIYDFILRELGERY   192
consensus                                       *!!*!!!!!!!!!     **!!!!!!!!!  !!
```

X non conserved

X similar

X $\geq$ 50% conserved