```
logo

NTDB id 314158 D3N19 RS05340 WP 003155179.1  MCQKTHAPLESYEVNRSTIAVLPEEIDGKMGSKVIEKDCILYVSMKPIHIIDRSCRYFGSSYAGRKAGTYEAIKISHKPP   80
NTDB id 78 BSU 10420 NP 388923.1             MSQKTDAPLESYEVNGATIAVLPEEIDGKICSKIIEKDCVFYVNMKPLQIVDRSCRFFGSSYAGRKAGTYEVTKISHKPP   80
consensus                                    !*!!!*!!!!!!!!!  !!!!!!!!!!!!**!!*!!!!!* !! !!!**!*!!!!!*!!!!!!!!!!!!!!  !!!!!!!

logo

NTDB id 314158 D3N19 RS05340 WP 003155179.1  IMVDPSNHIFLFPTLSSARPQCGWISHVHVKDFQPTAFDDTAVTFSNGKTMELEVSYHSFENQVYRTAYLRTTFQDRMGS  160
NTDB id 78 BSU 10420 NP 388923.1             IMVDPSNQIFLFPTLSSTRPQCGWISHVHVKEFKATEFDDTEVTFSNGKTMELPISYNSFENQVYRTAWLRTKFQDRIDH  160
consensus                                    !!!!!!!*!!!!!!!!!! !!!!!!!!!!!!!*! *! !!!! !!!!!!!!!!!**!!*!!!!!!!!!!*!!! !!!!* *

logo

NTDB id 314158 D3N19 RS05340 WP 003155179.1  HIPKRQEFMLYPKEERTRMIYDFILRELGERY   192
NTDB id 78 BSU 10420 NP 388923.1             RVPKRQEFMLYPKEERTKMIYDFILRELGERY   192
consensus                                    **!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved