```
logo

NTDB id 64176 U722 RS05150 WP 003155179.1  MCQKTHAPLESYEVNRSTIAVLPEEIDGKMGSKVIEKDCILYVSMKPIHIIDRSCRYFGSSYAGRKAGTYEAIKISHKPPIMVDP   85
NTDB id 78 BSU 10420 NP 388923.1           MSQKTDAPLESYEVNGATIAVLPEEIDGKICSKIIEKDCVFYVNMKPLQIVDRSCRFFGSSYAGRKAGTYEVTKISHKPPIMVDP   85
consensus                                  !*!!!*!!!!!!!!!  !!!!!!!!!!!!**!!*!!!!!* !! !!!**!*!!!!!*!!!!!!!!!!!!!  !!!!!!!!!!!!

logo

NTDB id 64176 U722 RS05150 WP 003155179.1  SNHIFLFPTLSSARPQCGWISHVHVKDFQPTAFDDTAVTFSNGKTMELEVSYHSFENQVYRTAYLRTTFQDRMGSHIPKRQEFML   170
NTDB id 78 BSU 10420 NP 388923.1           SNQIFLFPTLSSTRPQCGWISHVHVKEFKATEFDDTEVTFSNGKTMELPISYNSFENQVYRTAWLRTKFQDRIDHRVPKRQEFML   170
consensus                                  !!*!!!!!!!!! !!!!!!!!!!!!!*! *! !!!! !!!!!!!!!!!**!!*!!!!!!!!!!!*!!! !!!!* ***!!!!!!!!

logo

NTDB id 64176 U722 RS05150 WP 003155179.1  YPKEERTRMIYDFILRELGERY   192
NTDB id 78 BSU 10420 NP 388923.1           YPKEERTKMIYDFILRELGERY   192
consensus                                  !!!!!!!*!!!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$50% conserved