```
logo

NTDB id 221617 BLMD RS05995 WP 020450829.1  .MSTEDMTKDTYEVNSSTMAVLPLGEGEKPASKILETDRTFLVNMKPFQIIERSCRYFGSSYAGRKAGTYEVIKVSHKPPIMVDH   84
NTDB id 78 BSU 10420 NP 388923.1            MSQKTDAPLESYEVNGATIAVLPEEIDGKICSKIIEKDCVFYVNMKPLQIVDRSCRFFGSSYAGRKAGTYEVTKISHKPPIMVDP   85
consensus                                   *    ! * **!!!!  !*!!!!     !**!!!*! !* ! !!!!! !!**!!!!*!!!!!!!!!!!!!!! !*!!!!!!!!!

logo

NTDB id 221617 BLMD RS05995 WP 020450829.1  SNNIFLFPTFSSTRPQCGWLSHAHVHEFCAAKYDNTFVTFVNGETLELPVSITSFENQVYRTAWLRTKFIDRIEGNAMQKKQEFM   169
NTDB id 78 BSU 10420 NP 388923.1            SNQIFLFPTLSSTRPQCGWISHVHVKEFKATEFDDTEVTFSNGKTMELPISYNSFENQVYRTAWLRTKFQDRIDHR.VPKRQEFM   169
consensus                                   !!*!!!!!! !!!!!!!!!*!! !!*!!*!  *! ! !!! !! !*!!!*!  !!!!!!!!!!!!!!!! !!!** ***!*!!!!

logo

NTDB id 221617 BLMD RS05995 WP 020450829.1  LYPKEDRNQLIYEFILRELKKRY   192
NTDB id 78 BSU 10420 NP 388923.1            LYPKEERTKMIYDFILRELGERY   192
consensus                                   !!!!!*!  *!!*!!!!!!  !!
```

X non conserved

X similar

X $\geq$ 50% conserved