```
logo
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 35520 HNEAP RS00125 WP 012822928.1  MATRGINKVIVLGNLGKDPEVRYMPSGGQVTNITVATSETWKDKDSGEQKENTEWHRIVFFGKLAEIAGQYLKKGGQVYV   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                     **!!!!**!*!!*!**!*!!*!**! ****!!!!*!*!* *!***!*!!!!********!!*!!*!!*!!* !!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAP.YEEGYGQSQ.......EA.YQRPAQQSRQPASDA   143
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAP.YDEGYGQSQ.......EA.YQRPAQQSRQPAPDA   143
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQGD....VLQMLDSRSSGGDFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNG...   151
NTDB id 35520 HNEAP RS00125 WP 012822928.1  EGRLQTRKWQGQDGQDRYTTEIVAN....EMQMLGGRGGSGGSGGGQQE.......SGDYEDDGYSNTPPARGAGRAAAA   149
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPA................QGGMNVPAQQGSWGQPQQ   143
consensus                                   !!****!!*!***!**!********    ***!!**!  *** **   *** *          **  * ****    *  *

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      PSHP......QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     PSHP......QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ......G..NATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 35520 HNEAP RS00125 WP 012822928.1  PARPSSGNRDSYGAPPPP.PRSPAKSEPNFVDDDIPF   185
NTDB id 1166 A1552VC RS00795 WP 000168289.1 PAK...QHQPMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                   *  *         ***** *   **  *****!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved