```
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 1166 A1552VC RS00795 WP 000168289.1    MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 1003836 ABH008 RS12155 WP 347985886.1 ....MLNKVMLIGRLGADPEVRYMPSGDAITNIRLATSVRWKDKQTGERKEETEWHRVVFFRGLAKVAGEYLKKGSQVYV   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1      ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
consensus                                          *!!!***!*!! !!**!*!!*!*!* ****!!!**!*!* *!***!*!!!!********!**!!*!!*!!* !!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1        EGRIQSRKYQGKDGIERTAYDIVANEMKMLGGRNEN...SGGAPYEEGYGQS..QEAYQRPAQQSR.QPASDAPSHPQEA   150
NTDB id 1131 NGFG RS05740 WP 003695064.1       EGRIQSRKYQGKDGIERTAYDIVANEMKMLGGRNEN...SGGAPYDEGYGQS..QEAYQRPAQQSR.QPAPDAPSHPQEA   150
NTDB id 1166 A1552VC RS00795 WP 000168289.1    EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGMNVPAQQGSWGQPQQ.....PAKQHQP..MQQ   153
NTDB id 1003836 ABH008 RS12155 WP 347985886.1 EGRIRTNKWQGQDGQDRYTTEIIADEMHMLDSKSGGTANYGGD......SAPPVS.SYDNR................PTP   133
NTDB id 1390 A4U84 RS00055 WP 021115958.1      EGKLKTRKWQDQNGQDRYTTEIQGDVLQMLDSRSSGGD.FGGNQGSGWNQAPAQT.NYNQGGYSDNYAQNNNFNGGNATR   156
consensus                                      !!*****!*!***!**!********** **   *   *     !! *   *   *  *  ******     **

logo
NTDB id 1103 NMB RS07590 WP 002212976.1        PAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1       PAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1166 A1552VC RS00795 WP 000168289.1    SAPQQYSQPQYNEPPMDFDDDIPF   177
NTDB id 1003836 ABH008 RS12155 WP 347985886.1 PASAGGAPNSAPASYDDFDDDIPF   157
NTDB id 1390 A4U84 RS00055 WP 021115958.1      PQPAQKPAAQAEPPMDNFDDDIPF   180
consensus                                      **    * *   * ******!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved