logo

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NTDB id 1103 NMB RS07590 WP 002212976.1        ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGLVYL    76
NTDB id 1131 NGFG RS05740 WP 003695064.1       ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGLVYL    76
NTDB id 1390 A4U84 RS00055 WP 021115958.1      ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV    78
NTDB id 1030129 AB5S06 RS04195 WP 004719395.1  MASRGVNKVILVGNLGQDPEVRYMPNGGAVANITLATSESWRDKQTGEQKEKTEWHRVVLFGKLAEVAGEYLRKGSQVYI    80
NTDB id 1166 A1552VC RS00795 WP 000168289.1     MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI    80
consensus                                          **!!!!**!*!!*!!**!*!!*!*!!*****!!!!*!*!*  *!***!*!!!!********!!*!!*!!*!!*  !!*
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NTDB id 1103 NMB RS07590 WP 002212976.1        EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYEEGYGQSQE.........AYQRPAQ..QSRQPAS   141
NTDB id 1131 NGFG RS05740 WP 003695064.1       EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYDEGYGQSQE.........AYQRPAQ..QSRQPAP   141
NTDB id 1390 A4U84 RS00055 WP 021115958.1      EGKLKTRKWQDQNGQDRYTTEIQ....GDVLQMLDSRSSGG.DFGGNQGSGWNQAPAQTNYNQGGYSD..NYAQNNNFNG   151
NTDB id 1030129 AB5S06 RS04195 WP 004719395.1  EGALQTRKWQDQSGQERYTTEVVVN.VGGTMQMLGGRQGG..GAPAGGTPAGSNDG.....AQGGWGQPQQPQGSNQFSG   152
NTDB id 1166 A1552VC RS00795 WP 000168289.1     EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGG..MNVPA.....QQGSWGQPQQPAKQHQPMQ   152
consensus                                      !!*****!!*!** !**!******     *   **!!**!* *   ****  *  *  ***         ****  *  *   **  **
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NTDB id 1103 NMB RS07590 WP 002212976.1        DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1       DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1      GNATRP....QPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 1030129 AB5S06 RS04195 WP 004719395.1  GQTSRPA.QPAPAPQQQGGNEPPM.DFDDDIPF   183
NTDB id 1166 A1552VC RS00795 WP 000168289.1     Q..SAP.....QQYSQPQYNEPPM.DFDDDIPF   177
consensus                                         *  !     **   ***   ***!*****!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved