logo

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NTDB id 1103 NMB RS07590 WP 002212976.1   ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1  ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1 ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 124744 EP13 RS01125 WP 044055586.1 MATKGVNKVILVGNLGNDPEVRYMPNGNAVANLSLATSESWKDQQ.GQVQERTEWHRLTMYRRLAEIAGEYLKKGSQIYV   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                  **!!!!**!*!!*!!**!*!!*!*!!*****!!!!*!*!** !** !*!!!!*********!!*!!*!!*!!* *!*
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NTDB id 1103 NMB RS07590 WP 002212976.1   EGRIQSRKYQGKDGIERTAYDIVANE....MKMLGGRNENSGGAPY.........EEGYGQSQ.EAYQRPAQQSR.....   137
NTDB id 1131 NGFG RS05740 WP 003695064.1  EGRIQSRKYQGKDGIERTAYDIVANE....MKMLGGRNENSGGAPY.........DEGYGQSQ.EAYQRPAQQSR.....   137
NTDB id 1390 A4U84 RS00055 WP 021115958.1 EGKLKTRKWQDQNGQDRYTTEIQGDV....LQMLDSRSSGGDF..............GGNQGSGWNQAPAQTNYNQGG   138
NTDB id 124744 EP13 RS01125 WP 044055586.1 EGKLQTRKWQDQQGQDRYTTEITVDQ....MQMLGGRGGEAGGCSGGYQRQQSNQGGGYNQNQGGGYNQPAPQGAPQG.G   154
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPA..................QGGMNVPAQQGSWGQ.P   141
consensus                                  !!****!!*!** !**!********     **!!**!  *****             **** *  *** ***!*
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NTDB id 1103 NMB RS07590 WP 002212976.1   .QPAS...DAPSHP.QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1  .QPAP...DAPSHP.QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1 YSDNYAQNNNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 124744 EP13 RS01125 WP 044055586.1 QQGGY..NQAPQGG.....GQSQPKTPPMAEPDFDFDDDIPF   189
NTDB id 1166 A1552VC RS00795 WP 000168289.1 QQPAKQ.HQPMQQS.....APQQYSQPQYNEPPMDFDDDIPF   177
consensus                                   ***     ****       **  **   ***  !****!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved