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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    ..MASVNKVILVGNLGADPEVRYLPSGDAVANIRLATTDRYKDKASGEMKEATEWHRVSFFGRLAEIVSEYLKKGSSVYL   78
NTDB id 256470 CUJ91 RS02015 WP 006048009.1  ..MAGVNKVILIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                    **!!!!**!*!! !!**!**!*!*!!*****!!*****!* *!***!*!!!!*********!!****!!*!!* !!*
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NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQE.........AYQRPAQQSRQPA..S   141
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQE.........AYQRPAQQSRQPA..P   141
NTDB id 256470 CUJ91 RS02015 WP 006048009.1  EGRIRTRKWQAQDGTDRYSTEIVA....EQMQMLGGRGGSMGG.GDEGG..YSRGEPSERSGGGGGGGRAMSGGGSRGGS   151
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDF.GGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNG..   151
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGM.PAQGGM...NVPAQ....QGSWGQPQQPAKQHQ...   149
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 256470 CUJ91 RS02015 WP 006048009.1  GGGAGAGGGGGGSSRPSAPAGGGFDEMDDDIPF   184
NTDB id 1390 A4U84 RS00055 WP 021115958.1    .G...NATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 1166 A1552VC RS00795 WP 000168289.1  .....PMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                     *   *  **** *   **********!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved