logo

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NTDB id 1131 NGFG RS05740 WP 003695064.1   ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1103 NMB RS07590 WP 002212976.1    ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1  ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 306617 DW350 RS16940 WP 115720072.1 MASRGINKVIIVGNLGGDPEVRYMPNGNAVANFTVATSESWKDKQTGEQKELTEWHRMVIYGRLAEIAGEYLRKGSKVYL   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                    **!!!!**!*!! !!**!*!!*!*!!*****!!!!*!*!* *!***!*!!!!*********!!*!!*!!*!!* !!*
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logo

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NTDB id 1131 NGFG RS05740 WP 003695064.1   EGRIQSRKYQGKDGIERTAYDIVANEMKMLGGRNENSGGAPYDEGY.........GQ..................SQE   127
NTDB id 1103 NMB RS07590 WP 002212976.1    EGRIQSRKYQGKDGIERTAYDIVANEMKMLGGRNENSGGAPYEEGY.........GQ..................SQE   127
NTDB id 1390 A4U84 RS00055 WP 021115958.1  EGKLKTRKWQDQNGQDRYTTEIQGDVLQMLDSRSSGG...DFGGNQ..G.........................SG   124
NTDB id 306617 DW350 RS16940 WP 115720072.1 EGRLQTRKWTGQDGQDRYTTEITANEMQMLDSRQGGQQGGGFGGGAQQGGGFAGGQGGQAGQQGAGQGGFGNAPQGGQSGG   160
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGG........RAQQGG.M.........................   123
consensus                                  !!****!!*****!**!************  ** *  ** *  *   *         **                    *
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logo

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NTDB id 1131 NGFG RS05740 WP 003695064.1   AYQRPAQQSR.....................QPA......PDAP.SHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1    AYQRPAQQSR.....................QPA......SDAP.SHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1  WNQAPAQTNYNQ........GGYSDNY.....AQNNNFNGGN......ATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 306617 DW350 RS16940 WP 115720072.1 FQQKPAQGGFSGGQQGGAPQGGNQGNFGNNNQGQGNNFAGGNRPQQGNYNAPNKPQQGGYGSDEPSMDFDDDIPF   235
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ....PAQGGMN........VPAQQGSWGQPQQPA.....KQHQPMQ..QSAPQ..QYSQPQYNEPPMDFDDDIPF   177
consensus                                    **!!!          *    *     ***          *    * *!* ***    *   !****!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved