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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1   MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 1390 A4U84 RS00055 WP 021115958.1     ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 1197578 Q5W RS18820 WP 009519856.1     ..MASVNKVILVGNCGRDPEIRYLPSGQAVANVSVATSSRRKDRNSGEMIEETQWHRVTFYDRLAEIAGEYVKKGRPIYV   78
NTDB id 1131 NGFG RS05740 WP 003695064.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1103 NMB RS07590 WP 002212976.1       ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
consensus                                        **!!!!**!**!*!!**!**!*!*!!******!!!****!***!***!*!*!!*********!!*!!*!**!!   *!*
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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1   EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGG.MPAQGGM...NVPAQ....QGSWGQPQQPAKQHQ..P   150
NTDB id 1390 A4U84 RS00055 WP 021115958.1     EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGD.FGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNGGN   153
NTDB id 1197578 Q5W RS18820 WP 009519856.1     EGRLKYGKYTDQAGVERNTVDIIA....TEMQLLGGREGMGGGDDGGAPP.RSAAAPRSGAGTGARPAPAPR........   145
NTDB id 1131 NGFG RS05740 WP 003695064.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQEAYQRPAQQSRQPAPDAPSHPQEAP.   151
NTDB id 1103 NMB RS07590 WP 002212976.1       EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQEAYQRPAQQSRQPASDAPSHPQEAP.   151
consensus                                     !!*****!****  !**!  *  ****      ****!**!   **** **  * * ** * *  ****  *** **      *
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logo
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NTDB id 1166 A1552VC RS00795 WP 000168289.1   MQQSAPQQYSQPQYNEPPMDFDDDIPF   177
NTDB id 1390 A4U84 RS00055 WP 021115958.1     ATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 1197578 Q5W RS18820 WP 009519856.1     ...AAPAPAP.ARQPTGFDDMDDDIPF   168
NTDB id 1131 NGFG RS05740 WP 003695064.1      ...AAPRRQP.VPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1       ...AAPRRQP.VPAAAPVEDIDDDIPF   174
consensus                                        **!    *    *  *****!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved