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logo
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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 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 1245505 CLH39 RS11995 WP 203144784.1 ..MASVNKVILVGNLGRDPEVRYSAEGSAICNISIATTSQWKDRTSGERREETEWHRVVFYNRLAEIAGEYLRKGRPVYV   78
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
consensus                                       **!!!!**!*!!*!!**!****!*!******!!***!*!* *!***!*!!!!*********!!*!!*!!*!!  !!*
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logo
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NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQEAYQ..RPAQQSRQP...ASDAPSHP   147
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQEAYQ..RPAQQSRQP...APDAPSHP   147
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMP.AQGGM...NVPAQ....QGSWGQPQQPAKQH..QP   150
NTDB id 1245505 CLH39 RS11995 WP 203144784.1 EGRLRTRKWTDQDGQERFTTEIIA....EQMQMLGGRDSGGEGY.GNSPQPEQR......QPQGQQRNNYADATGR..GQ   145
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFG.GNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNGGN   153
consensus                                    !!****!!*****!**!*******       **!!**!  *****  **  *  *  *   *    ****  ***    *       *
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logo
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NTDB id 1103 NMB RS07590 WP 002212976.1      QEAPAAPRRQPVPAAAPVEDIDDDIPF.............   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     QEAPAAPRRQPVPAAAPVEDIDDDIPF.............   174
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MQQSAPQQYSQPQYNEPPMDFDDDIPF.............   177
NTDB id 1245505 CLH39 RS11995 WP 203144784.1 ....QQRQ.APPPSSGNLADMDDDIPFAPLLARNAYCT   178
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ATRPQPAQKPAAQAEPPMDNFDDDIPF.............   180
consensus                                       **  ** * ** ******!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved