```
logo
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 25719 SDEN RS17210 WP 011497733.1    MASRGVNKVIIVGNLGQDPEVRYMPNGNAVANITVATSESWKDQ.QGQQQERTEWHRVVMFGKLAEITGEYLRKGSQVYL   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                        **!!!!**!*!!*!!**!*!!*!*!!*****!!!!*!*!* *!** !*!!!!********!!**!*!!*!!* !!*

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQEAYGRPAQQSRQPAPDA.........   143
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQEAYGRPAQQSRQPASDA.........   143
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFG...GNQG...SGWNQAPAQINYNQG...........   137
NTDB id 25719 SDEN RS17210 WP 011497733.1    EGKLQTRKWKDQSGQDKYTTEIVVD.QSGSMQMLGSRNQNQGPSQA.GSQGSQEGGYSAPAQN.QYAAPAPAPQAQRPVA   156
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQ.G.......GMNVPAQQGSWGQPQQPAKQHQPM.   151
consensus                                    !!****!!**** !**********      **!!**!* * * *   *  *    *** ****** * **

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...............PSHPQEA......................PAAPRRQPVPA........AAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1      ...............PSHPQEA......................PAAPRRQPVPA........AAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ...............GYSD........NY...AQNNNFNGGNATRPQPAQKPAAQAE.......PPMDNFDDDIPF   180
NTDB id 25719 SDEN RS17210 WP 011497733.1    TPNQQYNAPQQAAGAYKQPQQAPQQPSYAPKPQQAPQQGGGYQQAAPAQRPAPQAQPQQNFTPDLDDGWDDDIPF   231
NTDB id 1166 A1552VC RS00795 WP 000168289.1  ..........................................QQSAPQQY....SQPQY...NEPPMDFDDDIPF   177
consensus                                                   * ** *                     **! * * *           *****!!!!!!
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X non conserved

X similar

X ≥ 50% conserved