```
logo
NTDB id 385031 F0R75 RS08310 WP 149369062.1  MAKGTVNKVILLGRLGNDPEVRTTQNGTTVATLSIATNDGMGEN......ITTEWHRVVVFGKSAEAIQRYANKGTQLFI   74
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
consensus                                        **!!!!**!*!!*!!**!****!**!*****!!*******  * * **!!!!*****!!****!**!!* ***

logo
NTDB id 385031 F0R75 RS08310 WP 149369062.1  EGRLRTNKWQDKNGNMQYTTEVVV....SNFQFVGGGNSQGSS.N....Y..QNNP.NPNFNQQ...........PNNGF   131
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQE.........AYQRPAQQSRQPAPDA   143
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQE.........AYQRPAQQSRQPASDA   143
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGGM...NVPAQ....QGSWGQPQQPAKQ....H   148
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGG.DFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNN....F   149
consensus                                    !!*****!*!** !**********      ******** ** * *   ***  * * *    * **  * ** ***

logo
NTDB id 385031 F0R75 RS08310 WP 149369062.1  AQ.NNQQPAPKQDKMPDFAEINSSNFDDDIPF   162
NTDB id 1131 NGFG RS05740 WP 003695064.1     PSHPQEAPAAPR.RQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1      PSHPQEAPAAPR.RQPVPAAAPVEDIDDDIPF   174
NTDB id 1166 A1552VC RS00795 WP 000168289.1  Q..PMQQSAPQQ.YSQPQYNEPPMDFDDDIPF   177
NTDB id 1390 A4U84 RS00055 WP 021115958.1    NGGNATRPQPAQ.KPAAQAEPPMDNFDDDIPF   180
consensus                                       **  *** * * *  *  *****!!!!!!
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X non conserved

X similar

X ≥ 50% conserved