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NTDB id 113 BSU 40900 NP 391970.1          ....MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQ.SGER..EADFINCVTWRRQAENVANFLKKGSLAGV   73
NTDB id 1103 NMB RS07590 WP 002212976.1    ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1   ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1  ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 326156 EGY08 RS19275 WP 123828777.1 MASRGINKVILVGNLGQDPEVRYMPNSNAVTTLSIATSESWRDKQTGEMKEQTEWHRVVLFGKLAEVTSEYLRKGSQVYI   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                    *!*!***! !* !!**!**!** !!   **!***** ** *!** * **** * *****!!*****!*!!* ***
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NTDB id 113 BSU 40900 NP 391970.1          DGRLQTRNYENQQGQRVFVTEVQA....ESVQFLEPKNGGGSG...SGGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRR.   145
NTDB id 1103 NMB RS07590 WP 002212976.1    EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYG..QSQEAYQRPAQQSRQPA...SD.....   142
NTDB id 1131 NGFG RS05740 WP 003695064.1   EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYG..QSQEAYQRPAQQSRQPA...PD.....   142
NTDB id 1390 A4U84 RS00055 WP 021115958.1  EGKLKTRKWQDQNGQDRYTTETQG....DVLQMLDSRSSGGD.F.......GGNQGSGWNQAPAQTNYNQGGYSDNYAQN   146
NTDB id 326156 EGY08 RS19275 WP 123828777.1 EGQLRTRKWQDQHGQDRYSTEVVV.NVNGSMQMLGSRQRSGS.SSSQ...HQGSQQQGWGQPQQPVS.............   142
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGG.MPAQGGMNVPAQQGSWGQPQQPAK.............   146
consensus                                  *!****!*** * !**** *****      ***!* **  *       *    * * **  * **
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logo



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NTDB id 113 BSU 40900 NP 391970.1          ...NQG.....NSFNDDPFANDGKPIDISDDDLPF   172
NTDB id 1103 NMB RS07590 WP 002212976.1    ...APSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1   ...APSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1  NNFNGGNAT.RPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 326156 EGY08 RS19275 WP 123828777.1 ....GGQPSQVGPSS..TGRTAAGMPMDFDDDIPF   171
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ....QHQPMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                        *            ** **** !!!*!!
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X non conserved

X similar

X ≥ 50% conserved