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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 103016 AACH33 RS02010 WP 338611687.1 MASRGINKVILIGNLGQDPEVRYMPSGGAVTNITLATSETWRDKQTGEQKERTEWHRVVFMGKLAEVAGEYLKKGSQVYV   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                       **!!!!**!*!!*!!**!*!!*!!*!!  ****!!!!*!*!* *!***!*!!!!*********!!*!!*!!*!!*  !!*

logo                                    

NTDB id 1131 NGFG RS05740 WP 003695064.1    EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAPY.DEGYGQSQEAYQRPAQQSRQPAPDAPSHP....   147
NTDB id 1103 NMB RS07590 WP 002212976.1     EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAPY.EEGYGQSQEAYQRPAQQSRQPASDAPSHP....   147
NTDB id 1390 A4U84 RS00055 WP 021115958.1   EGKLKTRKWQDQNGQDRYTTEIQGD....VLQMLDSRSSGGDFGG.......NQGSGWNQAPAQTNYNQGGYSDNYAQNN   147
NTDB id 103016 AACH33 RS02010 WP 338611687.1 EGKLQTRKWQDQSGQERYTTEVLVDSFSGVMQMLGGRPQGAGQGMG.....GQNQGGWGQPQQAMQPPMNQQRPAPQQNM   155
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGMNVPAQQGSWGQPQQPAKQHQPMQQSAP....   156
consensus                                   !!****!!*!** !**!********     ***!!**!  *** *       **** ***** ******      * *

logo                                    

NTDB id 1131 NGFG RS05740 WP 003695064.1    .......QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1     .......QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1   NFNGGNATR.PQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 103016 AACH33 RS02010 WP 338611687.1 QQQGGYGRPAQQPQSAPPVYNEPPM.DFDDDIPF   188
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ............QQYSQPQYNEPPM.DFDDDIPF   177
consensus                                         **     **** ***!****!!!!!!
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X non conserved

X similar

X ≥ 50% conserved