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logo

NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY    77
NTDB id 393473 FIV05 RS20900 WP 152510839.1 .MAGSVNKVILVGNLGADPEIRRTQDGRPIANLRIATSESWRDRNTGERREKTEWHRVVIFNDGLCKVAEQYLRKGSKVY    79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY    79
consensus                                       **!!!!**!*!! !!**!****!********!!!!*!*!***!***!*!!!!******* *****!**!!*!!* !!

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQE.....AYQRPAQQSRQP...ASDA   143
NTDB id 1131 NGFG RS05740 WP 003695064.1     LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQE.....AYQRPAQQSRQP...APDA   143
NTDB id 1390 A4U84 RS00055 WP 021115958.1    VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGN...........QGSGWNQAPAQTNYNQGGYSDN   142
NTDB id 393473 FIV05 RS20900 WP 152510839.1 LEGQLQTRKWQDQSGQDRYSTEIVLQGFNSNLTMLDGRGEGGGASGGLPDYGNDSQG.GGGGFGGGGSGS..........   148
NTDB id 1166 A1552VC RS00795 WP 000168289.1 IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMP....AQGGMNVPAQQGSWGQPQQPA..........   145
consensus                                   *!!****!!*!** !**!*******       * !!**! ******    **** *       *** *****        *

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      ........PSHPQEAPAAPRRQP.VPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     ........PSHPQEAPAAPRRQP.VPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    YAQNNNFNGGNATR.P.QPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 393473 FIV05 RS20900 WP 152510839.1 ...GGNFGGGYGGGSS.SGGGYGGPS.GGGGGPMDDEIPF   183
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ...KQH....QPMQQS.APQQYSQPQYNEPPMDFDDDIPF   177
consensus                                              *   * **   *   ********!!*!!!
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X non conserved

X similar

X $\geq$ 50% conserved