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logo

NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMY.RKLAEIAGQYLKKGGLVY    75
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMY.RKLAEIAGQYLKKGGLVY    75
NTDB id 373366 FE249 RS04900 WP 013640502.1 .MAGSVNKVILVGNLGRDPEMRTTQSGMKIVNLAVATSETWNDKMSGERQERTEWHRVVIMNDRLADVAERFLKKGSKIY    79
NTDB id 1390 A4U84 RS00055 WP 021115958.1   ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFF.RRQAEVAGQYLRKGSKVY    77
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLY.GKLAEVAGEYLRKGSQVY    79
consensus                                    **!!!!**!*!!*!!**!****!*** ****!!!!*!*!!* *!** !*!!!!****** ***!**!***!*!!* *!

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQ...................EAYQRPA   133
NTDB id 1131 NGFG RS05740 WP 003695064.1     LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQ...................EAYQRPA   133
NTDB id 373366 FE249 RS04900 WP 013640502.1 LEGKLQTRKWTDQSGQEKYTTEIMLGRIGAELVLLDRAGAGAG.........GDDMPRPASRPSGGGGGAPRAGGWDAG.   149
NTDB id 1390 A4U84 RS00055 WP 021115958.1   VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGD.FGGNQGSGWNQAPAQTNY.........NQGGYSDNY   143
NTDB id 1166 A1552VC RS00795 WP 000168289.1 IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGG.MPAQGGM...NVPAQ.............QGSWGQPQ   142
consensus                                   *!!****!!**** !*********      ** *!***  ***  *   * *  * *                ***  *

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      QQSRQPASDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     QQSRQPAPDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 373366 FE249 RS04900 WP 013640502.1 ............................RAGGGELDDEIPF   162
NTDB id 1390 A4U84 RS00055 WP 021115958.1   AQ....NNNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 1166 A1552VC RS00795 WP 000168289.1 QP....AKQHQ..PMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                   **    *      *   **   *    * ******!!*!!!
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X non conserved

X similar

X $\geq$ 50% conserved