logo

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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 75665 KI241 RS24270 WP 042729629.1  .MARGVNKVILVGTCGQDPEVRYLPNGNAVTNLSLATSEQWTDKQTGQKVEKTEWHRVSMFGKVAEIAGEYLRKGSQVYI   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                     **!!!!**!  *!*!!**!**!*!*!!  ****!!!!*!*!*  *!***!*!!!!*********!!*!!*!!*!!*  !!*
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NTDB id 1131 NGFG RS05740 WP 003695064.1    EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEG..YGQSQEAYQRPAQQSRQPA..........   140
NTDB id 1103 NMB RS07590 WP 002212976.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEG..YGQSQEAYQRPAQQSRQPA..........   140
NTDB id 1390 A4U84 RS00055 WP 021115958.1   EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDF.GGNQGS.......GWNQAPAQTNYNQGGYSDNYAQN   146
NTDB id 75665 KI241 RS24270 WP 042729629.1  EGKLQTREWEK.DGIKRYTTEIVV.DMQGTMQLLGGRPQGDQ....QGGNNYQQSA.PRQQAPRPQAAP..........   141
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGM.PAQGGMNVPAQQGSWGQPQQPAKQH..........   148
consensus                                   !!****!***  *!**!*******      ***!**!  * *  * * !  * *** ***** ******
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logo

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NTDB id 1131 NGFG RS05740 WP 003695064.1    PDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1     SDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1   NNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 75665 KI241 RS24270 WP 042729629.1  .....QPQRERPAPQQAAPQPAPDFDSFDDDIPF   170
NTDB id 1166 A1552VC RS00795 WP 000168289.1 .....QPMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                       **  ******    *** *****!!!!!!
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X non conserved
X similar
X ≥ 50% conserved