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NTDB id 1103 NMB RS07590 WP 002212976.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1    ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1   ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 1471 ASU2 RS04565 WP 014991634.1    ..MAGINKVIIVGNLGNDPEMRTMPNGEAVANISVATSESWTDKNTGERREVTEWHRIVFYRRQAEVAGQYLRKGSQVYV   78
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 99751 AL518 RS06700 WP 004097018.1  MASRGVNKVILVGNLGQDPEVRYMPNGGAVANITLATSETWRDKQTGEQKEKTEWHRVVLFGKLAEVAGEYLRKGSQVYI   80
NTDB id 1447 BW25113 RS21080 WP 000168305.1 MASRGVNKVILVGNLGQDPEVRYMPNGGAVANITLATSESWRDKATGEMKEQTEWHRVVLFGKLAEVASEYLRKGSQVYI   80
consensus                                        **!!!!**!*!!*!!**!*!!*!*!!*****!!!!*! !***!***!*!!!!********!!*!**!!*!!**!!*
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NTDB id 1103 NMB RS07590 WP 002212976.1     EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYEEGYGQ..SQEAYQR....PAQQ...........   135
NTDB id 1131 NGFG RS05740 WP 003695064.1    EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYDEGYGQ..SQEAYQR....PAQQ...........   135
NTDB id 1390 A4U84 RS00055 WP 021115958.1   EGKLKTRKWQDQNGQDRYTTEI....QGDVLQMLDSRSSGGD.FG.......G.NQGSGWNQAPA.QTNYNQGGYSDNYA   144
NTDB id 1471 ASU2 RS04565 WP 014991634.1    EGRLKTRKWQDQNGQDRYTTEI....QGDVLQMLGGRNQGGD.FG.......G.NQGGWGNSAPAPQQSYNQGNSGYGYD   145
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGG.MPAQGGMNVPAQQGSWG.QPQQPAKQ...........   147
NTDB id 99751 AL518 RS06700 WP 004097018.1  EGALQTRKWTDQAGVEKYTTEIVVN.VGGTMQMLGGRQ.GGG.APMGGGQAQG.QQGGWG.QPQQPQG............   143
NTDB id 1447 BW25113 RS21080 WP 000168305.1 EGQLRTRKWTDQSGQDRYTTEVVVN.VGGTMQMLGGRQ.GGG.APAGGNIGGGQPQGGWG.QPQQPQGG...........   145
consensus                                   !!****!!**** !**********     *  **!!**!* *** **    * * * *!**** *    ** *
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NTDB id 1103 NMB RS07590 WP 002212976.1     .SRQPASDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1    .SRQPAPDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1   QNNNFNGGNATR...PQPAQK.PAAQAEPPMDNFDDDIPF   180
NTDB id 1471 ASU2 RS04565 WP 014991634.1    QTASRPA...QQ...AAKQAA.KPAQAEPPMDNFDDDIPF   178
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ..HQPMQQ.......SAPQQYSQPQYNEPPM.DFDDDIPF   177
NTDB id 99751 AL518 RS06700 WP 004097018.1  ..NQFSGGSQPAAR.PQSAPAAQPQSNEPPM.DFDDDIPF   179
NTDB id 1447 BW25113 RS21080 WP 000168305.1 ..NQFSGGAQSRP..QQSAP..AAPSNEPPM.DFDDDIPF   178
consensus                                      *  *   *        **  **  ***!*!***!!!!!!
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X non conserved

X similar

X ≥ 50% conserved