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logo

NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1471 ASU2 RS04565 WP 014991634.1     ..MAGINKVIIVGNLGNDPEMRTMPNGEAVANISVATSESWTDKNTGERREVTEWHRIVFYRRQAEVAGQYLRKGSQVYV   78
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 58513 NGJ83 RS02005 WP 006785953.1  MSSRGVNKVILVGNLGQDPEVRYIPNGSAVATLSLATSESWRDKQSGEQKEVTEWHRVVIFGKLAEIAGEYLRKGSQVYI   80
NTDB id 1447 BW25113 RS21080 WP 000168305.1 MASRGVNKVILVGNLGQDPEVRYMPNGGAVANITLATSESWRDKATGEMKEQTEWHRVVLFGKLAEVASEYLRKGSQVYI   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                    **!!!!**!*!!*!!**!**!*!*!!*****!!!!*! !***!***! !!!!*****!!*!**!!*!!**!!*

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NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYDEGYG....QSQEAYQRPAQQSRQPAPDA.PSHP   147
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYEEGYG....QSQEAYQRPAQQSRQPASDA.PSHP   147
NTDB id 1471 ASU2 RS04565 WP 014991634.1     EGRLKTRKWQDQNGQDRYTTEI....QGDVLQMLGGRNQGGDFGGNQGGWGNSAPAPQQSYNQGNSGYGYDQTASRPA..   152
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEI....QGDVLQMLDSRSSGGDFGGNQGSGWNQAPA.QTNYNQGGYSDNYAQNNNFNGGN   153
NTDB id 58513 NGJ83 RS02005 WP 006785953.1  EGQLRTRKWTDQAGQEKYTTEVVVN.IGGTMQMLGGRQSGSGQNT..........SSRNDWGQPQQPS...GPTHSG...   143
NTDB id 1447 BW25113 RS21080 WP 000168305.1 EGQLRTRKWTDQSGQDRYTTEVVVN.VGGTMQMLGGRQ.GGGAPAGG...NIGGGQPQGGWGQPQQPQ...GGNQFSGGA   152
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQG...GMNVPAQQGSWGQPQQPA...KQHQPMQ..   152
consensus                                   !!****!!**** !*********     *  **!!**!* *** **     *       *  ******     *

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NTDB id 1131 NGFG RS05740 WP 003695064.1     QEAPAAPRRQPVPAAAPVEDIDDDIPF...............   174
NTDB id 1103 NMB RS07590 WP 002212976.1      QEAPAAPRRQPVPAAAPVEDIDDDIPF...............   174
NTDB id 1471 ASU2 RS04565 WP 014991634.1     .QQAAKQAAKPAQAEPPMDNFDDDIPF...............   178
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ATRPQPAQKPAAQAEPPMDNFDDDIPF...............   180
NTDB id 58513 NGJ83 RS02005 WP 006785953.1   ......QASGSSAGAPPM.DFDDDIPFIGFGYDCSRVAIHAL   178
NTDB id 1447 BW25113 RS21080 WP 000168305.1  QSRPQQSAPAAPSNEPPM.DFDDDIPF...............   178
NTDB id 1166 A1552VC RS00795 WP 000168289.1  QSAPQ.QYSQPQYNEPPM.DFDDDIPF...............   177
consensus                                    *  *      *  ***!****!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved