logo

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NTDB id 1103 NMB RS07590 WP 002212976.1          ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1         ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1        ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 1038675 ACBZ91 RS06825 WP 372378574.1    MASRGINKVILVGNLGNDPDVRYMPNGTAVANITVATSDSWRDKATGQQREKTEWHRVVLFGKLAEVAGEYLRKGSQVYI   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1      MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                            **!!!!**!*!!*!!**!*!!*!*!!*****!!!**!*!* *!***!*!!!!********!!*!!*!!*!!* !!*
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NTDB id 1103 NMB RS07590 WP 002212976.1          EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQS..QEAYQRPAQQSRQ...P......AS   141
NTDB id 1131 NGFG RS05740 WP 003695064.1         EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQS..QEAYQRPAQQSRQ...P......AP   141
NTDB id 1390 A4U84 RS00055 WP 021115958.1        EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGD.FGGNQG.......SGWNQAPAQTNYNQGGYSDNYAQN   146
NTDB id 1038675 ACBZ91 RS06825 WP 372378574.1    EGQLQTRKWQNQQGQDQYTTEVVVQGFNGVMQMLGGKRD.................QSWGQPKQPQQ...........Q.   131
NTDB id 1166 A1552VC RS00795 WP 000168289.1      EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGG.MPAQGGMNVPAQQGSWGQPQQPAK...........Q.   147
consensus                                        !!****!!*! * !**********     ***!!*** ** *  *   *      * ***** ****           *
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NTDB id 1103 NMB RS07590 WP 002212976.1          DAPSHP.QEAPAAPRRQPVPAAAPVEDIDDDIPF..............   174
NTDB id 1131 NGFG RS05740 WP 003695064.1         DAPSHP.QEAPAAPRRQPVPAAAPVEDIDDDIPF..............   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1        NNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF..............   180
NTDB id 1038675 ACBZ91 RS06825 WP 372378574.1    ....APQY..PSNKEPNNSQYNEPPMDFDDDIPFAPIGLQYPALLHCC   173
NTDB id 1166 A1552VC RS00795 WP 000168289.1      ....HQPMQQSAPQQYSQPQYNEPPMDFDDDIPF..............   177
consensus                                            **    **   **  **  !****!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved