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 267226 C2H86 RS21425 WP 159409709.1  .MSRGVNKVILVGTCGQDPDVRYLPNGNAVTNLSLATSEQWTDKRSGEKVERTEWHRVSLLGKVAEIAGEYLRKGSQCYI 79
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI 80
consensus                                        **!!!!**! *!*!!**!**!*!*!! ****!!!!*!*!* *!***!*!!!!********!!*!!*!!*!!* *!*
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NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQE.........AYQRPAQQSRQPASDA 143
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQE.........AYQRPAQQSRQPAPDA 143
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGG.DFGGNQGSGWNQAPAQTNYNQGGYSDNYAQN.....NN 148
NTDB id 267226 C2H86 RS21425 WP 159409709.1  EGKLQTREWEKD.GIKRYTTEITV.DINGTMQLLGSRPQGQ..QPGQV.......PD....................... 125
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGGMN...VPAQ....QGSWGQPQQP......AK 146
consensus                                    !!****!***   !**!*******      ***!**!  *  * *** * *  * *        **  * **
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NTDB id 1103 NMB RS07590 WP 002212976.1      PSHPQEAPAAPR.RQPVPAAAPVEDIDDDIPF.........  174
NTDB id 1131 NGFG RS05740 WP 003695064.1     PSHPQEAPAAPR.RQPVPAAAPVEDIDDDIPF.........  174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    FNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF.........  180
NTDB id 267226 C2H86 RS21425 WP 159409709.1  .RQPQQRRAAPQ..QQNQQAAPPDSFDDDIPFAPAHHLTGA  163
NTDB id 1166 A1552VC RS00795 WP 000168289.1  QHQPMQ.QSAPQQYSQPQYNEPPMDFDDDIPF.........  177
consensus                                       **   **!  **  ****!****!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved