logo

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NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL    76
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL    76
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV    78
NTDB id 182399 A8C75 RS21270 WP 067386377.1  .MARGVNKVILVGNLGGDPEVRYMPSGNAVTNVTLATSESWKDKNTGQMQERTEWHRVVFFNKLAEIAGEYLRKGSQVYV    79
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI    80
consensus                                        **!!!!**!*!! !!**!*!!*!*!! ****!!!!*!*!***!** !*!!!!********!!*!!*!!*!!* !!*
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NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAPYDEGYGQSQEA....YQRPAQQSRQPAP.......    141
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAPYEEGYGQSQEA....YQRPAQQSRQPAS.......    141
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQGD....VLQMLDSRSSGGDFGGNQG.SGWN........QAPAQTNYNQ.....GGYS    140
NTDB id 182399 A8C75 RS21270 WP 067386377.1  EGALRTRKWQDQSGQDKYTTEIVAS....EMQMLGGRGGSGGGGGADAGDNYNQDTGGGYSQQPQQRSQAPQQRPQQAPQ    155
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQ.GGMNV..PAQQGSWGQPQQPAKQH.........    148
consensus                                    !!****!!*!** !***********    ***!!**!  ****** *** *  ***    ** !*! ****
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NTDB id 1131 NGFG RS05740 WP 003695064.1     .......DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF    174
NTDB id 1103 NMB RS07590 WP 002212976.1      .......DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF    174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    DNYAQNNNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF    180
NTDB id 182399 A8C75 RS21270 WP 067386377.1  QNYQQPQGGQPAPQQRPQQAPQQPQQPAPGFDDFDDDIPF    195
NTDB id 1166 A1552VC RS00795 WP 000168289.1  .........QPMQQSAPQQY.SQPQYNE.PPMDFDDDIPF    177
consensus                                            **  ** *!*   ***  ** *****!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved