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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 20272 PSJM300 16775 AFN79412.1       .MARGVNKVILIGNVGGDPETRYMPNGNAVTNITLATTDSWKDKQTGQLQERTEWHRVVLFGKVAEIAGEYLRKGSQCYI   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                        **!!!!**!**! !!**!*!!*!*!! ****!!***!*!* *!** !*!!!!*********!!*!!*!!*!!* *!*
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logo
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NTDB id 1103 NMB RS07590 WP 002212976.1      EGRLQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQEAYQRPAQQSRQPASDAPSHPQEAPA   152
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQEAYQRPAQQSRQPAPDAPSHPQEAPA   152
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGG.DFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNGGN   153
NTDB id 20272 PSJM300 16775 AFN79412.1       EGRLQTREWEKD.GVKRYTTEIVV.DMNGSMQLLGSRGGSS.DEPRQ.....................PRPQREPQQAARPA   137
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGG..MNVPAQQGSWGQPQQPAKQHQPMQQSA..   155
consensus                                    !!****!***   !**!*******      ***!**!  ** * * * * *  * * *   **  ***  *   ** ***
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logo
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```
NTDB id 1103 NMB RS07590 WP 002212976.1      ....APRRQPVP.AAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     ....APRRQPVP.AAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 20272 PSJM300 16775 AFN79412.1       PSQPKPAQQPAPDY....DSFDDDIPF   160
NTDB id 1166 A1552VC RS00795 WP 000168289.1  .....PQQYSQPQYNEPPMDFDDDIPF   177
consensus                                        ! *** * *  *****!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved