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NTDB id 1103 NMB RS07590 WP 002212976.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY   75
NTDB id 1131 NGFG RS05740 WP 003695064.1    ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY   75
NTDB id 1390 A4U84 RS00055 WP 021115958.1   ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY   77
NTDB id 196832 AM571 RS09925 WP 074061253.1 .MAGSVNKVILIGNVGADPEIRRTQDGRPIANLRIATSETWRDRNSGERREKTEWHTVVVFNEGLCKVVEQYVKKGAKLY   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY   79
consensus                                    **!!!!**!**! !!**!****!********!!!!*!*!**!***!*!!!! ***** ********!**!!* *!
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NTDB id 1103 NMB RS07590 WP 002212976.1     LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYG.............QSQEAYQRPAQQSRQ   138
NTDB id 1131 NGFG RS05740 WP 003695064.1    LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYG.............QSQEAYQRPAQQSRQ   138
NTDB id 1390 A4U84 RS00055 WP 021115958.1   VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGG.NQGSGWNQAPAQTNYNQGGYSDNYAQNNNFNGG   152
NTDB id 196832 AM571 RS09925 WP 074061253.1 IEGQLQTRKWQDQSGNDRYSTEVVLQGFNSTLTMLDGRGEGGGASP.GGGRSSN...DF..GGGGNYGDDYGAPSQPSGR   153
NTDB id 1166 A1552VC RS00795 WP 000168289.1 IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPA.QGGMNVP...AQ..Q..G....SWGQPQQPAKQ   147
consensus                                   *!!*****!!*!** !**!******* *  !!**! ******** ! *          **  * ** * * ***
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NTDB id 1103 NMB RS07590 WP 002212976.1     PASDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1    PAPDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1   NA........TRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 196832 AM571 RS09925 WP 074061253.1 S..................SGGGGNFSRDLDDDIPF   171
NTDB id 1166 A1552VC RS00795 WP 000168289.1 HQPM......QQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                    *          **    *    ** *****!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved