```
logo
NTDB id 1131 NGFG RS05740 WP 003695064.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 1103 NMB RS07590 WP 002212976.1       ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYR.KLAEIAGQYLKKGGLVY    75
NTDB id 177230 A4S02 RS12985 WP 070324019.1   .MAGSVNKVILVGNLGKDPEVRSSQSGAKIVSFSLATSDTWNDRASGERRERTEWHRVVIFNERLADVAERFLRKGRKVY    79
NTDB id 1166 A1552VC RS00795 WP 000168289.1   MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYG.KLAEVAGEYLRKGSQVY    79
NTDB id 1390 A4U84 RS00055 WP 021115958.1     ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFR.RQAEVAGQYLRKGSKVY    77
consensus                                        **!!!!**!*!!*!**!****!*** ****!!!**!*!* *!***!*!!!!******* **!**!***!*!!  !!

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1      LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGA..........PYDEGYGQSQ.EAYQRPAQQSRQPA   140
NTDB id 1103 NMB RS07590 WP 002212976.1       LEGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGA..........PYEEGYGQSQ.EAYQRPAQQSRQPA   140
NTDB id 177230 A4S02 RS12985 WP 070324019.1   LEGSLQTRKWTDQGGQERYTTEVIIDRFRGELVLLDSRNSGEGEGEGS.GGFGGGSSYGGYNSGGGSGYGAPSSAPRQP.   157
NTDB id 1166 A1552VC RS00795 WP 000168289.1   IEGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGM...NVPAQ....QGSWGQPQQPAKQHQ...   149
NTDB id 1390 A4U84 RS00055 WP 021115958.1     VEGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQGSGWNQAPAQTNYNQGGYSDNYAQNNFNGG.   152
consensus                                     *!!****!!**** !**!*******     ** *!**!* * * *          *   ** **   *** **** ***

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1      PDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1       SDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 177230 A4S02 RS12985 WP 070324019.1   ......PAQRSGSNNSGGWDASGGNGDLDDEIPF   185
NTDB id 1166 A1552VC RS00795 WP 000168289.1   ......PMQQSAPQQYSQPQYNEPPMDFDDDIPF   177
NTDB id 1390 A4U84 RS00055 WP 021115958.1     ......NATRPQPAQKPAAQAEPPMDNFDDDIPF   180
consensus                                           *   **  **    * ******!!*!!!
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X non conserved

X similar

X ≥ 50% conserved