```
logo
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 153094 AFK62 RS17760 WP 007675594.1 MASRGVNKVILVGNLGQDPEVRYMPNGGAVANLRLATSESWRDKQTGEMKEVTEWHSVVLYGKLAEVAGEYLRKGSQIYI   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                     **!!!!**!*!!*!!**!*!!*!*!!******!!!!*!*!* *!***!*!!!! *******!!*!!*!!*!!* *!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYEEGYG..QSQEAYQRPAQQSR.........QPA.   140
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYDEGYG..QSQEAYQRPAQQSR.........QPA.   140
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQ....GDVLQMLDSRSSGG.DF......GGNQGSGWNQAPAQTNYNQGGYSDNYAQN   146
NTDB id 153094 AFK62 RS17760 WP 007675594.1 EGQLRTRKWQDQSGQDRYSTEVVVN.VGGTMQMLGGRQ.GG.GAPAGGNMGGGQQQGGWGQPQQP.........QQQSGG   148
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGGMNVPAQQGSWGQPQQP.........AKQHQP   150
consensus                                   !!*****!!*!** !**!******    *  **!!**!* ** ***   * *  *** ***** ***          * *

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      SDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     PDAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    NNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 153094 AFK62 RS17760 WP 007675594.1  AQFSGGAQSRPQQQA.PAPSNEPPM.DFDDDIPF   180
NTDB id 1166 A1552VC RS00795 WP 000168289.1  M.....QQSAPQQYS.QPQYNEPPM.DFDDDIPF   177
consensus                                          ***!*   ***  ***!****!!!!!!
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X non conserved
X similar
X ≥ 50% conserved