```
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 103316 QUE80 RS25480 WP 039077898.1 MASRGVNKVILVGNLGQDPEVRYMPSGGAVANITLATSESWRDKATGEMKEQTEWHRVVLFGKLAEVAGEYLRKGSQVYI   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                       **!!!!**!*!!*!!**!*!!*!*!!*****!!!!*!*!* *!***!*!!!!********!!*!!*!!*!!* !!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYEE..........GYGQSQEA..YQRPAQQSRQPA  140
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIV....ANEMKMLGGRNENSGGAPYDE..........GYGQSQEA..YQRPAQQSRQPA  140
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQ....GDVLQMLDSRSSGG.DF......GGN..QGSGWNQAPAQTNYNQG.GYSDNYA  144
NTDB id 103316 QUE80 RS25480 WP 039077898.1 EGQLRTRKWTDQSGAEKYTTEVVVN.VGGTMQMLGGRQG.G.GAPAGGNMGGGQGQQGGWGQPQ.............QPQ  144
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGGMN.VPAQQGSWGQPQ.............QPA  145
consensus                                   !!****!!**** ! ********    *  **!!**!* ** ***          *  ***! *    **     * ***

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      SDAP..SHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     PDAP..SHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    QNNNFNGGNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 103316 QUE80 RS25480 WP 039077898.1 GGNQFSGGAQSRPQQSA.PAPSNEPP.MDFDDDIPF   178
NTDB id 1166 A1552VC RS00795 WP 000168289.1 KQHQ..PMQQSAPQQYS.QPQYNEPP.MDFDDDIPF   177
consensus                                      *     ***!*   ***  ***!****!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved