```
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 332211 EKO29 RS18830 WP 277601577.1 ..MAGVNKVIILGNLGKDPEVRFMPNGGGVANLTIATSESWKDKQTGEQKEKTEWHRVVMFGKLAEIAGEYLKKGSKVYI   78
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                       **!!!!**!*!!*!!**!*!!*!**!*****!!!!*!*!* *!***!*!!!!********!!*!!*!!*!!* !!*

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAP........YEEGYGQS..................QE   127
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAP........YDEGYGQS..................QE   127
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGN.......QGSGWNQAPAQTNYNQGGYSDNYAQNN   147
NTDB id 332211 EKO29 RS18830 WP 277601577.1 EGALQTRKWQNQQGQDQYTTEIVVQGFNGTMQMLDSRGGSGASAGGFNQQAPQQSGGFQQQQAPAPQQGGGFQQQAAPQQ   158
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQGGMNVPAQQGSWGQPQQPAKQ.............   147
consensus                                   !!*****!!*! * !**********      **!!**!  *** **        *  ***!                  *

logo
NTDB id 1103 NMB RS07590 WP 002212976.1      AYQRPAQQSRQPASD.APSH.........PQEAPA............APRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     AYQRPAQQSRQPAPD.APSH.........PQEAPA............APRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    NFN......GGNAT................RPQP..............AQKPAAQAEPPMDNFDDDIPF   180
NTDB id 332211 EKO29 RS18830 WP 277601577.1 AYNKPAQQSGGFQQQSAPQQAPQQSGGFQQQSAPQQSGGFQQQQGGFQQNAPKVNPQEPTIDFDDDIPF   227
NTDB id 1166 A1552VC RS00795 WP 000168289.1 ...................HQPM......QQSAPQ..............QYSQPQYNEPPMDFDDDIPF   177
consensus                                   *********   *   ** *          * *!              **  ***  !****!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved