```
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 973516 WOB24 RS02655 WP 341304496.1 .MARGVNKVILVGTCGQDPETRFLPSGNAVTNLSLATSEQWTDKQTGQKVEKTEWHRVSLFGKVAEIAGEYLRKGSQVYI   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                       **!!!!**! *!*!!**!**!*!*!! ****!!!!*!*!* *!***!*!!!!********!!*!!*!!*!!* !!*

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAPYEEGYGQS.........QEAYQRPAQQSRQPASDA   143
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVAN....EMKMLGGRNENSGGAPYDEGYGQS.........QEAYQRPAQQSRQPAPDA   143
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQGD....VLQMLDSRSSGGDFGGNQ.GSGWNQAPAQTNYNQGGYSDNYAQNNNFNGGN   153
NTDB id 973516 WOB24 RS02655 WP 341304496.1 EGKLQTREWEKD.GVKRYTTEIIV.DMQGTMQLLGGRPDNAGGD....S.....APRQ....Q.......RPAPQREPQ.   136
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMP....AQGGMNVPAQ....QGSWGQPQQPAKQHQPMQ   152
consensus                                   !!****!***   !**!*******     ***!**! ******    * *    * *    ! **  * ** **  *

logo

NTDB id 1103 NMB RS07590 WP 002212976.1      PSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     PSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ATRP....QPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 973516 WOB24 RS02655 WP 341304496.1 SSTP....RPTPQPATQPAADFDSFDDDIPF   163
NTDB id 1166 A1552VC RS00795 WP 000168289.1 QSAP....QQYSQP..QYNEPPMDFDDDIPF   177
consensus                                    * !         **  *************!!!!!!
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X non conserved

X similar

X ≥ 50% conserved