```
logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 351648 E3U44 RS03535 WP 134356696.1 MAARGVNKVILIGNLGRDPEVRYTASGGAIANITLATSETWKDKTTGEQQERTEWHRVVFFGRLGEIAGEYLKKGSKIYV   80
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                    **!!!!**!*!!*!!**!****!*!*******!!!!*!*!* *!** !*!!!!*********!*!!*!!*!!* *!*

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVANEMKMLGGRNENSGGAPYDEGYGQSQEAYQRPAQ....QSRQPAPD.....APSHP   147
NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVANEMKMLGGRNENSGGAPYEEGYGQSQEAYQRPAQ....QSRQPASD.....APSHP   147
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQGDVLQMLDSRSS..GGD.FGGNQGS..GWNQAPAQTNYNQGGYSDNYAQNNNFNGGN   153
NTDB id 351648 E3U44 RS03535 WP 134356696.1 EGRLQTRKWQGQDGQDRYTTEIVANEMQMLDRATG..GSAPY.....N..NDMS........QGSAPGPS.........   133
NTDB id 1166 A1552VC RS00795 WP 000168289.1 EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLG..GRAQQGGMPAQ..GGMNVPAQ....QGSWGQPQQPAKQH..QP   150
consensus                                   !!****!!*!***!**!************  *    !****    **   * * ***    !*  ***          *

logo
NTDB id 1131 NGFG RS05740 WP 003695064.1     QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1      QEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 351648 E3U44 RS03535 WP 134356696.1 ...SPPSRTSPPPPSSDDDFEDDIPF   157
NTDB id 1166 A1552VC RS00795 WP 000168289.1 MQQSAPQQYSQPQYNEPPMDFDDDIPF   177
consensus                                      *** ** * **  ******!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved