```
logo
NTDB id 258010 CWI35 RS04195 WP 011230715.1  .MNLLEKTRKINAMLQKAA...GRPVNFKEMAETLCEVIEANVFVVSRRGKLLGFAIKQSIENERMKRMLEERQFPEEYT   76
NTDB id 82 BSU 16170 NP 389499.1             .MALLQKTRIINSMLQAAA...GKPVNFKEMAETLRDVIDSNIFVVSRRGKLLGYSINQQIENDRMKKMLEDRQFPEEYT   76
NTDB id 605 V4T04 RS08565 WP 003129722.1     MATLLEKTRKITAILQDGVTDLQQELPYNSMTERLANVIDCNACVINTKGELLGYSLPYNTNNDRVDQFFYDRKLPDEYV   80
consensus                                     * !!*!!!*!***!! **   *********!*!*! *!!* !**!****!*!!!*** ****!*!*******!**!*!!*

logo
NTDB id 258010 CWI35 RS04195 WP 011230715.1  KNLFNITETSPNIDINSEYTAFPVENRDLFKTGLTTIVPINGGGERLGTLILSRLDREFDNDDLILAEYGATVVGMEILR  156
NTDB id 82 BSU 16170 NP 389499.1             KNLFNVPETSSNLDINSEYTAFPVENRDLFQAGLTTIVPIIGGGERLGTLILSRLQDQFNDDDLILAEYGATVVGMEILR  156
NTDB id 605 V4T04 RS08565 WP 003129722.1     RAAVRIYDTMANVPVDRPLAIFPEESLGDFPKGVTTLAPIYGSGMRLGTFIMWREDGEFTDDDLVLVELATTVIGVQLSN  160
consensus                                    ****** *!* !*********!!*!****!  !*!!**!! !*!*!!!!*!**!** *! *!!!*!*!***!!*!*****

logo
NTDB id 258010 CWI35 RS04195 WP 011230715.1  EKAEEIEEEARSKAVVQMAISSLSYSELEAIEHIFEELDGTEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLG  236
NTDB id 82 BSU 16170 NP 389499.1             EKAEEIEEEARSKAVVQMAISSLSYSELEAIEHIFEELDGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLG  236
NTDB id 605 V4T04 RS08565 WP 003129722.1     LKLEQMEENIRKDTMATMAVNTLSYSEMKAVKAIIEELDGEEGHVIASVIADKIGITRSVIVNALRKLESAGVIESRSLG  240
consensus                                    *!*!**!!**!******!!***!!!!!**!***!*!!!!! !!***!!*!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 258010 CWI35 RS04195 WP 011230715.1  MKGTYIKVLNDKFLSELEKLKSS   259
NTDB id 82 BSU 16170 NP 389499.1             MKGTYIKVLNNKFLIELENLKSH   259
NTDB id 605 V4T04 RS08565 WP 003129722.1     MKGTYLKVLNTGLFDKLAGRNF.   262
consensus                                    !!!!!*!!!! *** *!* ***
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X non conserved

X similar

X ≥ 50% conserved