```
logo

NTDB id 56260 L6432 RS03305 WP 003181756.1  .MALLQKTRKINAMLQNAA...GKPVNFKEMAETLRDVIDSNIFVVSRRGKLLGFSINQQIENDRMKKMLEERQFPEDYTKSLFN   81
NTDB id 82 BSU 16170 NP 389499.1            .MALLQKTRIINSMLQAAA...GKPVNFKEMAETLRDVIDSNIFVVSRRGKLLGYSINQQIENDRMKKMLEDRQFPEEYTKNLFN   81
NTDB id 605 V4T04 RS08565 WP 003129722.1    MATLLEKTRKITAILQDGVTDLQQELPYNSMTERLANVIDCNACVINTKGELLGYSLPYNTNNDRVDQFFYDRKLPDEYVRAAVR   85
consensus                                    **!!*!!!*!***!! **   ********!*!*!**!!!*!**!****!*!!!*!******!!!*******!**!**!** ***

logo

NTDB id 56260 L6432 RS03305 WP 003181756.1  IPETSSNLDINSEYTAFPVENRDLFQAGLTTVVPIIGGGERLGTLILSRLQEKFEDDDLILAEYGATVVGMEILREKAEEIEEEA   166
NTDB id 82 BSU 16170 NP 389499.1            VPETSSNLDINSEYTAFPVENRDLFQAGLTTIVPIIGGGERLGTLILSRLQDQFNDDDLILAEYGATVVGMEILREKAEEIEEEA   166
NTDB id 605 V4T04 RS08565 WP 003129722.1    IYDTMANVPVDRPLAIFPEESLGDFPKGVTTLAPIYGSGMRLGTFIMWREDGEFTDDDLVLVELATTVIGVQLSNLKLEQMEENI   170
consensus                                   ***!**!*********!!*!****!**!*!!**!!*!*!*!!!!*!**!**** ! !!!!*!*!***!!*!******!*!**!!**

logo

NTDB id 56260 L6432 RS03305 WP 003181756.1  RSKAVVQMAISSLSYSELEAIEHIFEELDGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLGMKGTYIKVLNNKFLM   251
NTDB id 82 BSU 16170 NP 389499.1            RSKAVVQMAISSLSYSELEAIEHIFEELDGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLGMKGTYIKVLNNKFLI   251
NTDB id 605 V4T04 RS08565 WP 003129722.1    RKDTMATMAVNTLSYSEMKAVKAIIEELDGEEGHVIASVIADKIGITRSVIVNALRKLESAGVIESRSLGMKGTYLKVLNTGLFD   255
consensus                                   !******!!***!!!!!**!***!*!!!!!*!!***!!*!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!****

logo

NTDB id 56260 L6432 RS03305 WP 003181756.1  ELEKLKSH   259
NTDB id 82 BSU 16170 NP 389499.1            ELENLKSH   259
NTDB id 605 V4T04 RS08565 WP 003129722.1    KLAGRNF.   262
consensus                                   *!* ****
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X non conserved

X similar

X ≥ 50% conserved