```
logo

NTDB id 138965 SC10 RS09355 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 138965 SC10 RS09355 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 138965 SC10 RS09355 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 138965 SC10 RS09355 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