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logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      MATLLEKTRKITAILQDGVTDLQQELPYNSMTERLANVIDCNACVINTKGELLGYSLPYNTNNDRVDQFFYDRKLPDEYV    80
NTDB id 185315 A9C19 RS11355 WP 072580057.1   .MALLQKTRKINAMLQKAA...GKPVNFKEMAETLSDVIEANIFVVSRRGKLLGFAVNQQIENERMKKMLEDRQFPEEYT    76
NTDB id 82 BSU 16170 NP 389499.1              .MALLQKTRIINSMLQAAA...GKPVNFKEMAETLRDVIDSNIFVVSRRGKLLGYSINQQIENDRMKKMLEDRQFPEEYT    76
consensus                                      **!!*!!!*!***!! **   ********!*!*! *!!* !**!****!*!!!********!*!******!!**!*!!*

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      RAAVRIYDTMANVPVDRPLAIFPEESLGDFPKGVTTLAPIYGSGMRLGTFIMWREDGEFTDDDLVLVELATTVIGVQLSN   160
NTDB id 185315 A9C19 RS11355 WP 072580057.1   NNLFNITETSSNIDVYSEYTAFPVENRELFKNGLTTIVPIIGGGERLGTLILARVQEQFADEDLILAEYGATVVGMEILR   156
NTDB id 82 BSU 16170 NP 389499.1              KNLFNVPETSSNLDINSEYTAFPVENRDLFQAGLTTIVPIIGGGERLGTLILSRLQDQFNDDDLILAEYGATVVGMEILR   156
consensus                                     ****** *!**!*** *****!!*!****!  !*!!**!!*!*!*!!!!*!* !****! !*!!*!*!***!!*!*****

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      LKLEQMEENIRKDTMATMAVNTLSYSEMKAVKAIIEELDGEEGHVIASVIADKIGITRSVIVNALRKLESAGVIESRSLG   240
NTDB id 185315 A9C19 RS11355 WP 072580057.1   EKAEEIEEEARSKAVVQMAISSLSYSELEAIEHIFEELSGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLG   236
NTDB id 82 BSU 16170 NP 389499.1              EKAEEIEEEARSKAVVQMAISSLSYSELEAIEHIFEELDGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLG   236
consensus                                     *!*!**!!**!******!!***!!!!!**!***!*!!!*!*!!***!!*!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1      MKGTYLKVLNTGLFDKLAGRNF.   262
NTDB id 185315 A9C19 RS11355 WP 072580057.1   MKGTYIKVLNDKFLLELEKLKTN   259
NTDB id 82 BSU 16170 NP 389499.1              MKGTYIKVLNNKFLIELENLKSH   259
consensus                                     !!!!!*!!!! *****!* ***
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X non conserved

X similar

X ≥ 50% conserved