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logo

NTDB id 23134 BJE04 RS07325 WP 011150112.1  MQQDNQPTFFFFDYETWGTSPAKDRPSQFAGVRTDENFNIIGEPLVIYCRPPADYLPAPEAALITGITPQKAQKEGLPEPEFIAK   85
NTDB id 1141 GTF74 RS08270 WP 001183680.1  MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEPEFIAR   85
consensus                                  !!!**!!!!!!!!!!!!!   !!!!!!!!!!!!!!!   !!!!!!!!!!!! *! !!!!!!!!!!!!!!!!!!!!!*   !!*!!!!!!*

logo

NTDB id 23134 BJE04 RS07325 WP 011150112.1  IHAELSRPNTTSLGYNSIRFDDEVTRYTCYRNFLDPYSWSWQNGNSRWDLLDVMRACHALRPEGVEWPENEEGFTSFKLEHLSVA   170
NTDB id 1141 GTF74 RS08270 WP 001183680.1  IHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFTSFKLEHLSVA   170
consensus                                  !!!!!! !!!   !!!!!!!!!!!!!!!!!!!!!!*!!! !!!!*!!!!!!!!!!*!!!!!!!!!!*!!!!!**!!!!!!!!!!!!!!

logo

NTDB id 23134 BJE04 RS07325 WP 011150112.1  NGIEHSNAHDAMADVIATIEMAKKVKAAQPKLFDYFFSMRHKRKLNELIDIVNMTPLMHVSGMLGRECQYTSWIVPLAWHPTNNN   255
NTDB id 1141 GTF74 RS08270 WP 001183680.1  NGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGREHHYTSWIVPIAWHPTNQN   255
consensus                                  !!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!*!!!!!!! !!!!!!! !!!!!!!!!!!!!!**!!!!!!!*!!!!!!*!

logo

NTDB id 23134 BJE04 RS07325 WP 011150112.1  AVIVVDLAKDPQPLFDLDADALHERLYTRHDEL.GDLLPVPVKLVHLNKCPILAPAKTLTAENAANIGIDREQCLANLALIRQHP   339
NTDB id 1141 GTF74 RS08270 WP 001183680.1  AVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQKIGIDREQCLAHLNVIRQHP   340
consensus                                  !!!!!!!*!!!!!! *!!!* !* !!!!!***!**! !!!!!!!!!!!!!!!!!!!!!!!!!!!!   !!!!!!!!!!*! *!!!!!

logo

NTDB id 23134 BJE04 RS07325 WP 011150112.1  EVREKLVQLFSIEREFEKSHDVDTLLYDGFFSPADKASMDIIRQTDPTHLAALDITFNDKRIEPLLFRYRARNYPWTLDENEQRR   424
NTDB id 1141 GTF74 RS08270 WP 001183680.1  EIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADKRIEPLLFRYRARHYPHTLTDTEQRR   425
consensus                                  !*!!!!! *!! !!!!   *!!!* !! !!!!!!!*! !*!!! ! ! *!* ! !   !!!!!!!!!!!!!!*!!*!! * !!!!

logo

NTDB id 23134 BJE04 RS07325 WP 011150112.1  WANHCREYFESRIEEYMLNLENLVHEHESDEKKMAILKSVYRYTESLIS   473
NTDB id 1141 GTF74 RS08270 WP 001183680.1  WAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC   474
consensus                                  !! !!!*!!!   *! !!!!!!!!!!!!   !*!!!!!!!!!!*! ! ! *
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X non conserved

X similar

X ≥50% conserved