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logo

NTDB id 324128 ECB94 RS17320 WP 062460577.1  .MSQHQPTYFFFDYETWGVSPAKDRPCQFAGVRTDENFNIIGEPLVIYCQPPSDYLPSPEAALITGITPQLCQEKGLSEP   79
NTDB id 1141 GTF74 RS08270 WP 001183680.1    MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEP   80
consensus                                    *    !!!!*!!!!!!!!!! !!!!!!*!!!!!!!!  !!!!!!!!!!!!!*! !!!! !!!!!!!!!!!! **   !! !!

logo

NTDB id 324128 ECB94 RS17320 WP 062460577.1  EFIAKIHHELATPNTTSLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQNGNSRWDLLDVMRACHALRPEGIEWPENDEGFT  159
NTDB id 1141 GTF74 RS08270 WP 001183680.1    EFIARIHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFT  160
consensus                                    !!!!*!!*!! !!!!  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!

logo

NTDB id 324128 ECB94 RS17320 WP 062460577.1  SFKLEHLSVANGIEHENAHDAMADVIATIELAKKVKAAQPKLFDYFYSMRQKRKLNELYDIVNMTPLMHVSGMLGKECQY  239
NTDB id 1141 GTF74 RS08270 WP 001183680.1    SFKLEHLSVANGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHY  240
consensus                                    !!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!!*!!!! !!*!!!! !!!!!!!!!!!*!**!

logo

NTDB id 324128 ECB94 RS17320 WP 062460577.1  TSWVVPIAWHPTNQNAVIVADLAKDPQPLLDLDVDALHQRLYTRHDELAPDEKPVPLKLIHLNKCPILAPAKTLTAENAE  319
NTDB id 1141 GTF74 RS08270 WP 001183680.1    TSWIVPIAWHPTNQNAVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQ  320
consensus                                    !!!*!!!!!!!!!!!!!!!! !!*!!!!!!*!! * !* !!!!***!!!!! !!!*!!*!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 324128 ECB94 RS17320 WP 062460577.1  SIGIDREQCLKNLALIKQHPEIREKLIGLYSIEREFENDGDVDTQLYSGFFSPADKSAMDIIRETDPNNLSALDISFSDP  399
NTDB id 1141 GTF74 RS08270 WP 001183680.1    KIGIDREQCLAHLNVIRQHPEIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADK  400
consensus                                     !!!!!!!!! *! *!*!!!!!!!!!* **! !!!! ** !!!*!!! !!!!!!!* !!*!!! ! ! !!  ! !   !*

logo

NTDB id 324128 ECB94 RS17320 WP 062460577.1  RIEPLLFRYRARNFPWSLDETEQARWANHCREFFESRIESYMLNMENLVHEHESDEKKLAILKSVYRYVERLVS  473
NTDB id 1141 GTF74 RS08270 WP 001183680.1    RIEPLLFRYRARHYPHTLTDTEQRRWAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC  474
consensus                                    !!!!!!!!!!!!**!**! *!!! !!! !!!**!!  *! !!!!*!!!!!!!  !*!!*!!!!!!!*!!!*! *
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X non conserved

X similar

X ≥ 50% conserved