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logo

NTDB id 133326 PN96 RS07190 WP 020333046.1  MNNSEQPTFFFFDYETWGTNPAKDRPSQFAGVRTDENFNIIGEPLVMYCQPPADYLPSPEAALITGIIPQKAVQEGLPEPEFIAK   85
NTDB id 1141 GTF74 RS08270 WP 001183680.1   MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEPEFIAR   85
consensus                                   !** *!!!!!!!!!!!!! !!!!!!!!!!!!!!!!  !!!!!!!!!*!!!*! !!!! !!!!!!!!! !!!!    !!*!!!!!!*

logo

NTDB id 133326 PN96 RS07190 WP 020333046.1  IHAELSKPNTTSLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQNGNSRWDLLDVLRACHALRPEGVEWPENEEGFPSFKLEHLSVA   170
NTDB id 1141 GTF74 RS08270 WP 001183680.1   IHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFTSFKLEHLSVA   170
consensus                                   !!!!!! !!!  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!**!!*!!!!!!!!!!

logo

NTDB id 133326 PN96 RS07190 WP 020333046.1  NGIEHSNAHDAMADVIATIEMAKKVKAAQPKLFDYFFSMRQKRKLNELVDIVNMTPLMHVSGMLGRECQYTSWIVPVAWHPTNNN   255
NTDB id 1141 GTF74 RS08270 WP 001183680.1   NGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHYTSWIVPIAWHPTNQN   255
consensus                                   !!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!*!!!! !!*!!!! !!!!!!!!!!!!!**!!!!!!!*!!!!!!*!

logo

NTDB id 133326 PN96 RS07190 WP 020333046.1  AVITIDLAKDPQPILELSAEELHERLYTKREDLG.DLLPVPVKLVHLNKCPILAPAKTLTAENAESIGIDRQQCLNNLALLRQHP   339
NTDB id 1141 GTF74 RS08270 WP 001183680.1   AVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQKIGIDREQCLAHLNVIRQHP   340
consensus                                   !!! *!!*!!!!!*!!! !! !* !!!!* !!!**! !!!!!!!!!!!!!!!!!!!!!!!!!!!  !!!!! !!! *! **!!!!

logo

NTDB id 133326 PN96 RS07190 WP 020333046.1  EIREKLISLFSVERTFEKSDDVDTQLYDGFFSPADRAAMDIIRETDPNNLAALDIEFDDKRIKPLLFRYRARNFPGTLDEQEQRR   424
NTDB id 1141 GTF74 RS08270 WP 001183680.1   EIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADKRIEPLLFRYRARHYPHTLTDTEQRR   425
consensus                                   !!!!!!***!! !! !     !!!*!!! !!!!!!!!!!!*!!! ! ! !!* ! !   !!!! !!!!!!!!!**!*!! * !!!!

logo

NTDB id 133326 PN96 RS07190 WP 020333046.1  WAQHCREVFESQIEEYMLNLENLVHEHESDEKKIALLKSVYRYVESLAS   473
NTDB id 1141 GTF74 RS08270 WP 001183680.1   WAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC   474
consensus                                   !! !!!* !! **! !!!!!!!!!!!!  !*!!*!*!!!!!*!!! !!*
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X non conserved

X similar

X ≥50% conserved