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logo

NTDB id 91926 OCW38 RS08330 WP 010441226.1  MSSDNQPTYFFFDYETWGVSPAKDRPSQFAGVRTDQDFNVIGEPLVIYCQPPADYLPAPEAALITRITPQKAMSQGLPEPEFIAK   85
NTDB id 1141 GTF74 RS08270 WP 001183680.1   MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEPEFIAR   85
consensus                                   !  **!!!*!!!!!!!!!! !!!!!!!!!!!!!!! !!!*!!!!!!!!!!*! !!!!!!!!!!!! !!!!!! !!!!*!!!!!!!*

logo

NTDB id 91926 OCW38 RS08330 WP 010441226.1  IHAELAKPNTTSLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQNGNSRWDLLDVMRAVHALRPEGIVWPENEEGYPSFKLEHLSVA   170
NTDB id 1141 GTF74 RS08270 WP 001183680.1   IHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFTSFKLEHLSVA   170
consensus                                   !!!!!  !!!  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!*!!*!!!!!!!! !!!!**!**!!!!!!!!!!

logo

NTDB id 91926 OCW38 RS08330 WP 010441226.1  NGIEHENAHDAMADVIATIELAKKLKAAQPKMFDYLYSMRHKRKLNELVDIVNMTPLMHVSGMFGRDCNYTSWIVPMAWHPTNQN   255
NTDB id 1141 GTF74 RS08270 WP 001183680.1   NGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHYTSWIVPIAWHPTNQN   255
consensus                                   !!!!!  !!!!!!!!!!!!!!!!!!*!!!!!!*!!! **!!!!!!! !!*!!!! !!!!!!!!! !!***!!!!!!!*!!!!!!!!

logo

NTDB id 91926 OCW38 RS08330 WP 010441226.1  AVIVVDLAKDPSPLLELDSDALRERLYTKRSELGEDELPVPIKLVQLNKCPILAPAKTLTAENAETIGIDRQQCLKNLALLREHP   340
NTDB id 1141 GTF74 RS08270 WP 001183680.1   AVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQKIGIDREQCLAHLNVIRQHP   340
consensus                                   !!!!!!!*!!! !!!!!! * !  !!!!*  *!**!!!!!!*!!!*!!!!!!!!!!!!!!!!!!  !!!!! !!! *! **! !!

logo

NTDB id 91926 OCW38 RS08330 WP 010441226.1  EIREKLIGLYSQEREYEKSDDVDTHLYDGFFSPGDKTAMDIIRQTDPNNLAALDITFGDERIKPLLFRYRARHFPWTLDEAEQLK   425
NTDB id 1141 GTF74 RS08270 WP 001183680.1   EIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADKRIEPLLFRYRARHYPHTLTDTEQRR   425
consensus                                   !!!!!!* **!!!!!*     !!!**!! !!!!!*!* !!*!!! ! ! !!* ! !  *! !! !!!!!!!!!!*!*!! * !! *

logo

NTDB id 91926 OCW38 RS08330 WP 010441226.1  WANHCREYYESRLEEYMLNLENLAHEHESDEKKMAILKAVYQYVEKLAS   474
NTDB id 1141 GTF74 RS08270 WP 001183680.1   WAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC   474
consensus                                   !! !!!***!  !! !!!!!!!! !!!  !*!!!!!!! !!*!!!!!!*
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X non conserved

X similar

X ≥50% conserved