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logo

NTDB id 91791 OCV20 RS09355 WP 086775247.1  MSSDNQPTYFFFDYETWGVSPAKDRPSQFAGVRTDQDFNVIGEPLVIYCQPPADYLPAPEAALITRITPQKAASQGLPEPEFIAK   85
NTDB id 1141 GTF74 RS08270 WP 001183680.1   MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEPEFIAR   85
consensus                                   !  **!!!*!!!!!!!!!! !!!!!!!!!!!!!!! !!!*!!!!!!!!!!*! !!!!!!!!!!!! !!!!!! !!!!*!!!!!!!*

logo

NTDB id 91791 OCV20 RS09355 WP 086775247.1  IHAELAKPNTTSLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQNGNSRWDLLDVMRAVHALRPEGIVWPENEEGYPSFKLEHLSVA   170
NTDB id 1141 GTF74 RS08270 WP 001183680.1   IHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFTSFKLEHLSVA   170
consensus                                   !!!!!  !!!  !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!*!!*!!!!!!!! !!!!**!**!!!!!!!!!!

logo

NTDB id 91791 OCV20 RS09355 WP 086775247.1  NGIEHENAHDAMADVIATIELAKKLKAAQPKMFDYLYNMRHKRKLNDLVDIVNMTPLMHVSGMFGRDCNYTSWIVPMAWHPTNQN   255
NGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHYTSWIVPIAWHPTNQN   255
consensus                                   !!!!!  !!!!!!!!!!!!!!!!!!!*!!!!!!*!!! * !!!!!!! *!*!!!! !!!!!!!!! !!***!!!!!!!*!!!!!!!!

logo

NTDB id 91789 OCV20 RS09355 WP 086775247.1  AVIVVDLAKDPSPLLELGADELRDRLYTKRSELSEDELPVPIKLVQLNKCPILAPAKTLTAENAETIGIDRQQCLKNLALLREHP   340
NTDB id 1141 GTF74 RS08270 WP 001183680.1   AVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQKIGIDREQCLAHLNVIRQHP   340
consensus                                   !!!!!!!*!!! !!!!! !* !  !!!!*  *! *!!!!!!*!!!*!!!!!!!!!!!!!!!!!!  !!!!! !!! *! **! !!

logo

NTDB id 91789 OCV20 RS09355 WP 086775247.1  EIREKLIGLYSQEREYNQSSDVDTQLYDGFFSPADRTAMNIIRETDPNNLAALDITFSDERIKPLLFRYRARNYPWTLTETEQRR   425
NTDB id 1141 GTF74 RS08270 WP 001183680.1   EIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADKRIEPLLFRYRARHYPHTLTDTEQRR   425
consensus                                   !!!!!!* **!!!!!*     !!!**!! !!!!!!!* !! !!! ! ! !!* ! !   ! !! !!!!!!!!!**!*!! * !! *

logo

NTDB id 91789 OCV20 RS09355 WP 086775247.1  WANHCREYYECRLEEYMLNLENLAHEHESDEKKMAILKAVYQYVEKLAS   474
NTDB id 1141 GTF74 RS08270 WP 001183680.1   WAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC   474
consensus                                   !! !!!***!* !! !!!!!!!! !!!  !*!!!!!!! !!*!!!!!!*
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X non conserved

X similar

X ≥50% conserved