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logo

NTDB id 55628 LDO36 RS09580 WP 126609466.1  MPQDNQPSLFFFDYETWGTSPAKDRPSQFAGVRTDMDLNIIGEPLVIYCQPPSDYLPSPEAALITGITPQTAVSKGLPEPEFIRK   85
NTDB id 1141 GTF74 RS08270 WP 001183680.1  MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEPEFIAR   85
consensus                                  !*!**!!* !!!!!!!!!  !!!!!!!!!!!!!!!!! !!!!!!!!!!!!*! !!!! !!!!!!!!!!!! ! ! !!*!!!!! *

logo

NTDB id 55628 LDO36 RS09580 WP 126609466.1  IHDELSTPNTTSLGYNSIRFDDEVSRYTLYRNFFDPYAWSWQNGNSRWDLLDVMRACHALRPEGVNWPKREDGHTSFKLEHLSVE   170
NTDB id 1141 GTF74 RS08270 WP 001183680.1  IHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFTSFKLEHLSVA   170
consensus                                  !! !!!!!!!  !!!!!!!!!!!!*!!!*!!!! !!!!!!!!*!!!!!!!!!!*!!!!!!!!!!* !!  *!!*!!!!!!!!!!

logo

NTDB id 55628 LDO36 RS09580 WP 126609466.1  NGIEHENAHDAMADVIATIEMARKVKEAQPKLFDYLFSMRHKRKLNELVDIVNMTPLMHVSGMFGAECAYTSWVVPLAWHPTNQN   255
NTDB id 1141 GTF74 RS08270 WP 001183680.1  NGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHYTSWIVPIAWHPTNQN   255
consensus                                  !!!!! !!!!!!!!!!!!!*!*!!! !!!!!!!! !*!!!!!!! !!*!!!! !!!!!!!!! ! !**!!!!*!!*!!!!!!!!

logo

NTDB id 55628 LDO36 RS09580 WP 126609466.1  AVAMVNLAMDPTPLIELSSDELRTRLYTRRDQLEEGQLPVPVKLVHLNKCPVLAPAKTLTAENAQFIGIDREQCLKNLALIKQHP   340
NTDB id 1141 GTF74 RS08270 WP 001183680.1  AVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQKIGIDREQCLAHLNVIRQHP   340
consensus                                  !! *! !* !! !!*!! * ! !!!!! * ! *  !!!!!!!!!!!!!!*!!!!!!!!!!!!! !!!!!!!!! *! *!*!!!

logo

NTDB id 55628 LDO36 RS09580 WP 126609466.1  EIREKLIELYQNKDEYDVDPNVDTQLYNGFFSPVDKATMDIIREKAPEQLAGMEINVKDERIAPLLFRYRARHYPWTLDESEQAK   425
NTDB id 1141 GTF74 RS08270 WP 001183680.1  EIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADKRIEPLLFRYRARHYPHTLTDTEQRR   425
consensus                                  !!!!!!* ** *  !*  ** !!*!!! !!!!! !*! !*!!!  !!!*!* * ! ! ! !! !!!!!!!!!!!!*!! **!! *

logo

NTDB id 55628 LDO36 RS09580 WP 126609466.1  WAAHCRDYFESNLPDYMQNLENLVHEHDGDERKVSLLKSVYQYVEKLVS   474
NTDB id 1141 GTF74 RS08270 WP 001183680.1  WAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC   474
consensus                                  !!!!!!!!!! !!* !! !!!!!!!!! *!**!* *!!!!!*!!!!! *
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X non conserved

X similar

X ≥ 50% conserved