```
logo
NTDB id 413611 GT360 RS07580 WP 164648283.1  MPADNQPTFFFFDYETWGTSPALDRPSQFAGVRTDENFNIIGEPLVIYCQLPSDYLPSPEAALITGITPQKANAEGLPEP   80
NTDB id 1141 GTF74 RS08270 WP 001183680.1    MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEP   80
consensus                                    !* **!!!!!!!!!!!!!  !! !!!!!!!!!!!!  !!!!!!!!!!!!!!!! !!!! !!!!!!!!!!!!!!!   !!*!!

logo
NTDB id 413611 GT360 RS07580 WP 164648283.1  EFIRRIHEELSKPNTTSLGYNSIRFDDEVTRHTCYRNFLDPYAWSWQNGNSRWDLLDVMRACHALRPDGINWPENDEGYP  160
NTDB id 1141 GTF74 RS08270 WP 001183680.1    EFIARIHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFT  160
consensus                                    !!! !!! !!! !!!  !!!!!!!!!!!!!!!*!!!!!!*!!!!!!!!*!!!!!!!!!!*!!!!!!!!*!! !!!!!*!**

logo
NTDB id 413611 GT360 RS07580 WP 164648283.1  SFKLEHLSVANGIEHSNAHDAMADVIATIEMAKKIKTAQPKLFDFFLQYRHKRKLNELIDIVEMKPLMHVSGMLGRDCQY  240
NTDB id 1141 GTF74 RS08270 WP 001183680.1    SFKLEHLSVANGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHY  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!*! !!!!!!!*!   !!!!!! !!!!!!   !!!!!!!!!!!***!

logo
NTDB id 413611 GT360 RS07580 WP 164648283.1  TSWIVPVAWHPTNKNAVIVVDLAQDVSPVLEMDSDSLRERLYTKRSELADDELPVPIKLIHLNKCPILAPAKTLTAENAA  320
NTDB id 1141 GTF74 RS08270 WP 001183680.1    TSWIVPIAWHPTNQNAVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQ  320
consensus                                    !!!!!!*!!!!!! !!!!!!!!* !* !*!!*! **!   !!!!*  *!!*!!!!!!*!!*!!!!!!!!!!!!!!!!!!!

logo
NTDB id 413611 GT360 RS07580 WP 164648283.1  NIGINREQCLANLALLRQHPEIREKLLSLYQQERDYSDENKDVDAMLYDGFFSPADRAAMDIILSQPPEALGSLDISFDD  400
NTDB id 1141 GTF74 RS08270 WP 001183680.1    KIGIDREQCLAHLNVIRQHPEIREKLVTVFSQEREFNQE.SDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVAD  399
consensus                                     !!! !!!!!!*! **!!!!!!!!!!**** !!!**  !* !!!  !! !!!!!!!!!!!*!! * *!! !!!! !   !

logo
NTDB id 413611 GT360 RS07580 WP 164648283.1  GRIKPLLFRYRARHYPWTLTETEQQRWMSHCRDYFETRLPDYTLNLENLAHEHETDEHKMRVLKSVYEYVSKLVS  475
NTDB id 1141 GTF74 RS08270 WP 001183680.1    KRIEPLLFRYRARHYPHTLTDTEQRRWAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC  474
consensus                                     !! !!!!!!!!!!!!*!!!*!!! !!   !!!!!!!  !* ! !!!!!! !!!  !**!! *!!!!!*!! !! *
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X non conserved

X similar

X ≥ 50% conserved