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logo

NTDB id 89042 Pcarn RS05955 WP 261835465.1  .MQAPQPTFFFFDYETWGVSPAKDRPCQFAGVRTDADLNVIGEPLVIYCQPPADYLPSPEAALVTGITPQKALNEGLSEPEFIAT   84
NTDB id 1141 GTF74 RS08270 WP 001183680.1  MQQEHQPTFFFFDYETWGVNPAKDRPSQFAGVRTDMDFNIIGEPLVIYCQLPNDYLPAPEAALITGITPQKANSQGLAEPEFIAR   85
consensus                                  * !  !!!!!!!!!!!!!! !!!!!!*!!!!!!!! ! !*!!!!!!!!!!*! !!!! !!!!!*!!!!!!!!    !! !!!!!!

logo

NTDB id 89042 Pcarn RS05955 WP 261835465.1  IHAELSKPNTTSLGYNSVRFDDEVTRYTCYRNFLDPYEWSYKNGNSRWDLLDVMRACHALRPEGINWPENDQGFTSFKLEHLSVA   169
NTDB id 1141 GTF74 RS08270 WP 001183680.1  IHAELSTPNTINLGYNSIRFDDEVTRYTCYRNFIDPYAWSWQHGNSRWDLLDVLRACHALRPEGIEWPENDDGFTSFKLEHLSVA   170
consensus                                  !!!!!! !!!  !!!!!*!!!!!!!!!!!!!!!*!!! !!* *!!!!!!!!!!*!!!!!!!!!!! !!!!! !!!!!!!!!!!!!

logo

NTDB id 89042 Pcarn RS05955 WP 261835465.1  NGIEHSNAHDAMADVYATIELAKKVKQAQPRLFDFFYQHRGKNKLNTLVNIPEMTPLVHVSGMLSNEHLKTGLVAPIGWTPQ..K   252
NTDB id 1141 GTF74 RS08270 WP 001183680.1  NGIEHSNAHDAMADVIATIELAKKVKAAQPKLFDYFFTMRHKRKLTELIDIVNQTPLMHVSGMLGRERHYTSWIVPIAWHPTNQN   255
consensus                                  !!!!!!!!!!!!!!! !!!!!!!!!!! !!!*!!!*!* *!*! !!  !* !*  !!!*!!!!!!  !** !  * !!*!*! **

logo

NTDB id 89042 Pcarn RS05955 WP 261835465.1  ALICVDLTQDITPLFELSAEEIKTRLYTPRAELEDGEVPIPVKLVHLNKCPILAPLGVLTPDALERTQIDKSLCLQRQAQLKQDP   337
NTDB id 1141 GTF74 RS08270 WP 001183680.1  AVIVVDLGKDPQPLLELDAETLQARLYTRYEDLAPDELPVPVKLVHLNKCPILAPAKTLTAENAQKIGIDREQCLAHLNVIRQHP   340
consensus                                  !*!*!!!  !* !! !! !! *  !!!!*  *! * !*!*!!!!!!!!!!!!!!!   !!**   *  !!*  !! *   **!*!

logo

NTDB id 89042 Pcarn RS05955 WP 261835465.1  EVREKLDFVFSEGREFAKNPDVDQQLYDGFFSPADKAQMRIIRDANPEALGSLDIQLGDERIKPLLFRYRARHYFHTLTDQEQRQ   422
NTDB id 1141 GTF74 RS08270 WP 001183680.1  EIREKLVTVFSQEREFNQESDVDSQLYAGFFSPADRAAMEIIRTTAPENLGSLAIRVADKRIEPLLFRYRARHYPHTLTDTEQRR   425
consensus                                  !*!!!!  !!!  !!!   *!!! !!! !!!!!!!*! ! !!!   !! !!!! ! **! !! !!!!!!!!!!!*!!!!! !!!

logo

NTDB id 89042 Pcarn RS05955 WP 261835465.1  WLGYCRDKFEQELPDYMLNLERLGEEHQADEKKMRVLKAVFQYVQQLVS   471
NTDB id 1141 GTF74 RS08270 WP 001183680.1  WAAHCRDYFERNLEGYMLNLENLVHEHQADPKKMAILKSVYHYVEKLAC   474
consensus                                  ! **!!! !!  !* !!!!!! ! *!!!!!*!!! *!! !**!!  ! *
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X non conserved

X similar

X ≥50% conserved