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logo

NTDB id 75128 SEEA1592 RS10650 WP 023243400.1  MSVKQLWRWQGVNDKGQLEQDVVWADNRLALIITLQHQRIMPLRIKRMGVNAALWKEEQSAEIIHQLATLIHAGLTLSEG   80
NTDB id 1437 BW25113 RS00525 WP 000157266.1    MASKQLWRWHGITGDGNAQDGMLWAESRTLLLMALQQQMVTPLSLKRIAINSAQWRGDKSAEVIHQLATLLKAGLTLSEG   80
consensus                                      !  !!!!!!*!*   !*    **!!* !  !** !!*! * !! *!!***! ! !* * !!!*!!!!!!!**!!!!!!!

logo

NTDB id 75128 SEEA1592 RS10650 WP 023243400.1  LELLAQQHPHRQWQALLRTLAHELEQGVPFSSALVSWPQVFPPLYQTMIRTGELTGKLAECCFELARQQKAQRQITVSVK  160
NTDB id 1437 BW25113 RS00525 WP 000157266.1    LALLAEQHPSKQWQALLQSLAHDLEQGIAFSNALLPWSEVFPPLYQAMIRTGELTGKLDECCFELARQQKAQRQLTDKVK  160
consensus                                      ! !!! !!!**!!!!!! *!!!*!!!!**!! !!**!* !!!!!!! !!!!!!!!!!!! !!!!!!!!!!!!!!!!*!  !!

logo

NTDB id 75128 SEEA1592 RS10650 WP 023243400.1  KALRYPAIILTMAALVVFAMLHFVLPEFAAIYRSFNTPLPLLTRGIIAIAQWGSTWGWLILFLTMLIAIAHRRVKQKPSW  240
NTDB id 1437 BW25113 RS00525 WP 000157266.1    SALRYPIIILAMAIMVVVAMLHFVLPEFAAIYKTFNTPLPALTQGIMTLADFSGEWSWLLVLFGFLLAIANKLLMRRPTW  240
consensus                                       !!!!! !!! !! *!! !!!!!!!!!!!!!!**!!!!!! !! !!* *! *   ! !!**    !*!!!** *  *!*!

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NTDB id 75128 SEEA1592 RS10650 WP 023243400.1  QAQRQRLLLRLPVMGRLIRGQKLAQIFTVLALTQSAGIPFLQGLESAIDSLGCPYWSQRLTQVHQEIAAGNPVWLALKNT  320
NTDB id 1437 BW25113 RS00525 WP 000157266.1    LIVRQKLLLRIPIMGSLMRGQKLTQIFTILALTQSAGITFLQGVESVRETMRCPYWVQLLTQIQHDISNGQPIWLALKNT  320
consensus                                        !!*!!!!*!*!! !*!!!!! !!!!*!!!!!!!!!*!!!!*!!  *** !!!! ! !!!****!  !*!*!!!!!!!

logo

NTDB id 75128 SEEA1592 RS10650 WP 023243400.1  QEFSPLCLQLVRTGEASGSLDIMLHNLARHHSETTLALADNLASLLEPALLIITGLIIGTLVVAMYLPIFHLGDAMSGMG  400
NTDB id 1437 BW25113 RS00525 WP 000157266.1    GEFSPLCLQLVRTGEASGSLDLMLDNLAHHHRENTMALADNLAALLEPALLIITGGIIGTLVVAMYLPIFHLGDAMSGMG  400
consensus                                       !!!!!!!!!!!!!!!!!!!!!!*!!*!!!*!! ! !*!!!!!!! !!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!
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X non conserved
X similar
X ≥ 50% conserved