```
logo
NTDB id 972873 KDR RS09385 WP 010888498.1   MPVYEYRARDRGGQTLKSQMEADSEAQVRDALRARNLMILEIKAPKTGLNADIKIPGLTDRPPGLKQVAVFSKQLATLINAGVPL   85
NTDB id 1029 TT RS02230 WP 011228203.1      MPVYQYKARDRQGRLVEATIEAEDLRTAARLLRDRGLFVAEIKEPGKGLQAEVRIPALE.RGPGLKDLAIFSRQLATMLGAGLTL   84
consensus                                   !!!! !*!!!! !  *   *!!*        !! ! ! * !!! !  !!*!***!!*! *!*!!!! *!*!!*!!!!** !!**!

logo
NTDB id 972873 KDR RS09385 WP 010888498.1   VQSLAILQRQLDNKTFEAVIKKVRGEVESGQPLSEALQQHPKIFGRLFINLVRAGETSGTLDTVLERIADFQEKQLALQGKIKSA   170
NTDB id 1029 TT RS02230 WP 011228203.1      LQALAILERQTENRKFREILKQVRTDVEGGMAFSEALSKH.KIFSRLYVNLVRAGETSGGLDLILDRLASFLEKELELRGKIRSA   168
consensus                                   *! !!!! !! *!* !  **! !! *!! ! * !!!!  !*!!! !!**!!!!!!!!!! !! *!*!*! ! !! ! ! !!!*!!

logo
NTDB id 972873 KDR RS09385 WP 010888498.1   LTYPTVVLVFALGITYFLLTTVVPQFAGILTQLNAPLPFITRMLMAVSNFLQHSGLLLLAIIAVIVLAYRWYYRTPQGRHAIDDF   255
NTDB id 1029 TT RS02230 WP 011228203.1      MTYPVIVFVFAVGVAYFLLTGIVPQFAQILTDLGSELPLLTRFLIAVSDLLRAATLPLLLLAVALFFAYRWYYGTPQGRRVIDRL   253
consensus                                   *!!! *! !!!*!* !!!!! *!!!!! !!! !  *!! *!! !*!!!  ! *  !*!! *   *  !!!!!! !!!!!* !!

logo
NTDB id 972873 KDR RS09385 WP 010888498.1   KLRLPVFGNLIQKSAISSFARTFGLLVSSGVNIIESLEITKGTADNAIVEETIENAKNVVISGDQMSSSLAT.SKVFPPMVVSMV   339
NTDB id 1029 TT RS02230 WP 011228203.1      KLRLPVFGNLNRKTAVARFSRTLALLLSSGVNIVEALDITKGTAGNSVVEEIVEAAKLKIQQGDPLNLTLAQHPFVFPPMVSSMV   338
consensus                                   !!!!!!!!!!  !*!*  ! !! *!!*!!!!!!*! !*!!!!!! ! *!!! *! !!  *  !!**  *!! ** !!!!!! !!!

logo
NTDB id 972873 KDR RS09385 WP 010888498.1   AIGEETGSLDNMLNKVADFYDREVDEAVESLTAAIEPMMIVFLGGIVGLIVAGMFLPMFSIIGTLSQ.   406
NTDB id 1029 TT RS02230 WP 011228203.1      AIGEETGALDTMLSKVADFYEREVDEAVASLTAAIEPLMIIFLGVIVGMIVAGMFLPLFKIIGTLSVQ   406
consensus                                   !!!!!!! !! !! !!!!!!*!!!!!!! !!!!!!!!*!!*!!! !!!*!!!!!!!!*! !!!!!! *
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X non conserved

X similar

X $\geq$ 50% conserved