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logo
NTDB id 544 H702 RS02380 WP 039696235.1      MIEIVVFIITMLLNFVGFVIVGILFQQITKVKLTFLEWVLIIIFLQAVSFFMN..PQKYSMVALVLMKDISVIFCLLSVS   78
NTDB id 406187 GO995 RS08475 WP 157629395.1  MIEIIRFIITVLLNFFGYIIIGFLFQQITKTKITLLEWCAIIMFVQIGSIAFGVLAGNTLKIGLLVIKDIVIILGFMLIS   80
NTDB id 543 H702 RS02375 WP 160172984.1      ......................................................................................   0
consensus                                    ***** ********* ****** ******* *** ***  ******  *            ********* **   * **

logo
NTDB id 544 H702 RS02380 WP 039696235.1      FHHNPKIGIRYHIFYALYPINLYMILHEVYCYIIFAIFSIQLTSLTMTSPSVGKMIGMITAVIIPPIFYYLISKWLNIDI  158
NTDB id 406187 GO995 RS08475 WP 157629395.1  YRHNPKLEIRYHIFYALYPNNLYMIIQGVFGYTIMGLFSIKITPMAAQVHSWLVWLITTIAIFVPPIFYHLLSKWLNIDI  160
NTDB id 543 H702 RS02375 WP 160172984.1      ......................................................MYYLVSRWLNIDI   13
consensus                                    * ***** *********** ******  ** * * ***** ** *     *    *    ** *****!*!*!*!!!!!!

logo
NTDB id 544 H702 RS02380 WP 039696235.1      SNVRKTLKNYLSARALRFVNVLLLLFYPGMECFGAIAPFEKMSMNRNIYRAVIFIYFILLFIFLFYLNFRHGQEQKNELL  238
NTDB id 406187 GO995 RS08475 WP 157629395.1  SNVSKTIKYYVSPKMLGIVNVLMLIFCPGMECFAAIAPFEDMSTNRNIYRAVIFLYFILLFIFLFYLNFRHGQEQKNELL  240
NTDB id 543 H702 RS02375 WP 160172984.1      SNVSQSLKKHIEPKIFNIINILMVSYFLFMDAIAIVKPFHNAD.NDAIRGIVAFIYLILLFVFLFYLNFRHGQEQKNELL   92
consensus                                    !!!****! ****** **!*!*******!*******!!* ** !**!***!*!*!*!!!!*!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 544 H702 RS02380 WP 039696235.1      RNQEMELAALENYSKHVESLYQEVRSFRHDYANILMSLKVGIDQGNLDDIKKIYDEITADSTKLVKNNKFDLTRLANITD  318
NTDB id 406187 GO995 RS08475 WP 157629395.1  RNQEMELAALENYSKHVESLYQEVRSFRHDYANILMSLKVGIDQGNLDDIKKIYDEITADSTKLVKNNKFDLTRLANITD  320
NTDB id 543 H702 RS02375 WP 160172984.1      RNQEMELAALANYSKHVESLYEEVRSFRHDYANVLMSLKMGIDQGNLDDIKKIYDEITADSTKLVKNNKFDLTRLANITD  172
consensus                                    !!!!!!!!!!!*!!!!!!!!!!!*!!!!!!!!!!!*!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 544 H702 RS02380 WP 039696235.1      SGVKSLMSAKFLQAENQGITISLEVAEEMGTPKIPLISYIRILSILFDNAIEAALESAEPRISVANFYQDDEFVFMIENS  398
NTDB id 406187 GO995 RS08475 WP 157629395.1  SGVKSLMSAKFLQAENQGIAISLEVAEKMGNPSIPLISYIRILSILFDNAIEAALESAEPRISVANFYQDDEFVFMIENS  400
NTDB id 543 H702 RS02375 WP 160172984.1      SGVKSLMSAKFLHAENQGIENSLEVSEKMGTPSIPLISYIRILSILFDNAIEGALESAEPKISVANFYQDGDFVFMIENS  252
consensus                                    !!!!!!!!!!!!!*!!!!!! *!!!!*!*!!*!*!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!*!!!!!!!!!!**!!!!!!!!

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NTDB id 544 H702 RS02380 WP 039696235.1      TKEKSVDLGKIFERGYSTKGDNRGLGLATLMDFQDDYENLSVETRSLDYKFTQVVRIYEA...   458
NTDB id 406187 GO995 RS08475 WP 157629395.1  TKEKSVDLGKIFERGYSTKGDNRGLGLATLMDFQDDYENLSVETRSSDYKFTQVVRIYEA...   460
NTDB id 543 H702 RS02375 WP 160172984.1      SKEKSVDLGKIFERGYSTRGENRGLGLATLMDFQDDYENLSVETHSSDYTFTQVVRIYEGDSR   315
consensus                                    *!!!!!!!!!!!!!!!!!!*!*!!!!!!!!!!!!!!!!!!!
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