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logo
NTDB id 615 LCA RS02545 WP 011374200.1      ............MGQQVIACGRQFTAAQLADTQN....NNYSLPQIKRRPAFLRVKHRLVCQRCQQVVPPQ....TCL..PDGRH   63
NTDB id 79871 L6498 RS25275 WP 236803930.1  ................MVAGKQLLLEELSSDLRRELSDSKKKGEIICVQGVIKKASKYICQRCGNIEQRLFASFLCKRCNKVCT   68
NTDB id 108 BSU 35470 NP 391427.1           MNVPVEKNSSFSKELQQTLRSRHLLRTELSFS.DEMIEWHIKNGYITAENSISINKRRYRCNRCGQTDQRYFSFYHSS..GKNKL   82
consensus                                                 * ** *****  *!* *    *    * * !   ***** * ***!*!!****** *  * *    * *

logo
NTDB id 615 LCA RS02545 WP 011374200.1      YCAQCLLFGRLVEGDWLYTVPECHLFENNIPKLTWEGQLTPHQEKAAQAVVEVVQTQKRHVLTAVTGAGKTEMLFQGILVALQKG  148
NTDB id 79871 L6498 RS25275 WP 236803930.1  YCRKCITMGRVSECAVLVRGIHERKGERELHSLQWKGSLSLGGQELAAQGVIEAIKQKESFFIWAVCGAGKTEMLFYGIEEALQKG  153
NTDB id 108 BSU 35470 NP 391427.1           YCRSCVMMGRVSEEVPLYSWKEENESNWKSIKLTWDGKLSSGGQQKAANVLIEAISKKEELLIWAVCGAGKTEMLFPGIESALNQG  167
consensus                                   !!* !***!!**!   !**  **   *  * *!*!*! !* *!**!!****!**  **  ***!!*!!!!!!!!! !!* !!**!

logo
NTDB id 615 LCA RS02545 WP 011374200.1      QRVCLAAPRVAVCLELYPRLQAAFATTSIMLMHGEQTEPYRYTQLVICTTHQLLKFYHAFDTVIVDEVDAFPFVDNPVLATAVEQ  233
NTDB id 79871 L6498 RS25275 WP 236803930.1  ERVCIATPRTDVVLELVPRLQEVFPSINVAALYGGSVDREKDAALVVATTHQLLRYYRAFHVMIVDEIDAFPYHADQMLQYAVQQ  238
NTDB id 108 BSU 35470 NP 391427.1           LRVCIATPRTDVVLELAPRLKAAFQGADISALYGGSDDKGRLSPLMISTTHQLLRYKDAIDVMIIDEVDAFPYSADQTLQFAVQK  252
consensus                                    !!!*!*!!**!*!!! !!!***! *  * ***!** ** * * !** !!!!!!*** !****!*!!*!!!!* ****!**!!**

logo
NTDB id 615 LCA RS02545 WP 011374200.1      ACKPQCALLYLTATPTPAIKRAIAAKQMTVSELPLRFHGHLLPEPQRHVAFNWRAQLKKGRLPKRLERDCQTYLK.TQQILLFVP  317
NTDB id 79871 L6498 RS25275 WP 236803930.1  AMKERAARIYLTATPDEKWKRNFRRGKQKGIIVSGRYHRHPLPVPLFSWCGNWKKSLHHKKIPRVLLQWLKMYVNKKYPIFLFVP  323
NTDB id 108 BSU 35470 NP 391427.1           ARKKNSTLVYLSATPPKELKRKALNGQLHSVRIPARHHRKPLPEPRFVWCGNWKKKLNRNKIPPAVKRWIEFHVKEGRPVFLFVP  337
consensus                                   ! ! * ***!!*!!!   *!!    ***  * ***!*!***!!*! * ***!!** ! * **!* * ***  ***   ***!!!!

logo
NTDB id 615 LCA RS02545 WP 011374200.1      QVRLLQPVANRLSTLLPAVRIETLHANDPDQIKKITAFRAQQIQLMVTTTILERGVTFKNVAVLVLGAEHMVFNEAVLVQIAGRA  402
NTDB id 79871 L6498 RS25275 WP 236803930.1  HVRYIEEMSLLLKGL..DHRIDGVHAEDPMRKEKVAAFRKGDIPLLVTTTILERGVTVKNLQVAVLGAEEEIFSESALVQIAGRA  406
NTDB id 108 BSU 35470 NP 391427.1           SVSILEKAAACFKGV..HCRTASVHAEDKHRKEKVQQFRDGQLDLLITTTILERGVTVPKVQTGVLGAESSIFTESALVQIAGRT  420
consensus                                    !**** **  ****    !****!!*!* ***!* *!! *** !**!!!!!!!!
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