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logo

NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  MKQSLQLRVSQHLALTPQLQQSIRLLQLSTLELHQELEQILADNPMLERTDDPLDHAIRLLADGAIGANGTTPEGAS...   77
NTDB id 1425 RS RS02020 WP 011000369.1         MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNALQSSSATPLPTE   80
consensus                                      !!!!!!!!*!!!!!!!!!!!!!!!!!!!!*!!*!!*!! ! *!!*!!!  **!!*  !* !!! * !  ***  * ***

logo

NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  .......VEANAQTPESETTFDAPDLPEASSAESEWSFDDVARTSKAPEDDDARPQLEAHETTLREHLLEQMRVTVRERR  150
NTDB id 1425 RS RS02020 WP 011000369.1         SPPPAANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDEDDRAPMQLREAEPTQREFLMEQLAPLKLSPR  160
consensus                                      *******   *! !*!      *  **  *  !*!! !! !! *  *!!! !**!!  *!*! !!*!*!!* *    *!

logo

NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  DRALLELIIDALNDNGYLEEELEEIHARLPEELEIELEELQIALNLLQSFDPAGVGARNASECLALQIKRFPKVAMVTRR  230
NTDB id 1425 RS RS02020 WP 011000369.1         DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRLDSP...AKP  237
consensus                                      !**!*  *!* ! ! !!!   !*!!*! !! !!!*!!*!!! !! *!!!!!!!!*!!! ! !!! !!* ! * **** **

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NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  MALAIVENHLPLFAQRDFNKLRKALDCDDEDLREAQVIIKQCNPHPGSIFATDTSDYVVPDVIVKRTRNGWQVMLNHDVM  310
NTDB id 1425 RS RS02020 WP 011000369.1         LALTIVNQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPDVVRKTAAGWMAQLNPDVM  317
consensus                                      *!! !! *!!*! ! !!* *!*!!! *!! *!* !* *!* * !*!!* !*    !*!!!!!*!**!  !!   !! !!!

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NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  PRLRVNSMYANILKQSKGEG...SLGSQLQEAKWLIKNMRQRFDTILRVAQAIVERQKNFFSHGAVAMRPLVLREIADTL  387
NTDB id 1425 RS RS02020 WP 011000369.1         PRLRINDMYAQILRSSRGESGAANLQQKLQEARWLIKNIQQRFDTILRVSQAIVERQKSFFTHGEIAMRPLVLREIADTL  397
consensus                                      !!!!*! !!!*!!* !*!! *** !   !!!!*!!!!!* !!!!!!!!! !!!!!!!! !!*!! *!!!!!!!!!!!!!!

logo

NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  GLHESTISRVTTQKYMLTPHGMFELKYFFGSHVATEAGGEASSTAIRALIKQLIGAEDPKIPFSDSKIADMLAEQGMVVA  467
NTDB id 1425 RS RS02020 WP 011000369.1         GLHESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVA  477
consensus                                      !!!!!!!!!!!!*!!!  !!*! !!!!!!!!!!! !! !! !!!!!!!!!!!!!!*!!!!!! ! !!!*!!**!*!!!  !!!

logo

NTDB id 1145955 BQ6873 RS13390 WP 076593080.1  RRTVAKYREALKIPPVNLRKSL   489
NTDB id 1425 RS RS02020 WP 011000369.1         RRTVAKYREALKIPAVNLRKSL   499
consensus                                      !!!!!!!!!!!!!!!*!!!!!!!
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X non conserved
X similar
X $\geq$50% conserved