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logo
NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  MQNIVPMTRPALELRPGQHLTLTPQLQQSIRLLQLSSLELEAELSQALAENPLLERDEDPAREEQADPEREASVE.....   75
NTDB id 1425 RS RS02020 WP 011000369.1         .......MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARI.GADGSVNALQSS   72
consensus                                      ******* ** ! !!* !!! !!!!!!!!!!!!!!!**!!  !* !!! !!!!!!!* **       *  **!! *****

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NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  ................ADEAPD.................TELRLDEMPGSGGVLPDDDSDLPQAARPDTLREHLLGQL   120
NTDB id 1425 RS RS02020 WP 011000369.1         SATPLPTESPPPAANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDEDDRAPMQLREAEPTQREFLMEQL   152
consensus                                      ****************!!*!* ********************  !!* *  *   *!!  ***    **! !!*!* !!

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NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  ALTRAAPRDAALCGLLIDELDENGYLDSPLEEILTWLPAEVQADLDELRAALALLLQSFDPAGIGARDMAECLQLQLRQPD   200
NTDB id 1425 RS RS02020 WP 011000369.1         APLKLSPRDKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRLD   232
consensus                                      !* *  !!! *!*  !!* !!* !!!  *!*!!!  !!!!*  *!!!! !!! *!!!!!!!!!!!!  !!!! !!!  *!

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NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  PARLPEAADAEVLACARRICAQHLPLLATGNVARVREAVQCDEAVVRAAHALIPRLEPRPGRAWTVPAADYAIPDVIVRR   280
NTDB id 1425 RS RS02020 WP 011000369.1         SPAKP.........LALTIVNQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPDVVRK   303
consensus                                      **  !**********!  !* !!!*!!!     !** !* *!** **!!! !!* ! ! !!*!*  * !!* *!!!*!!*

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NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  TRQGWQAVLNSAVVPRLHVNAVYAQVLGGQR.QGGNAGLQAQLQQARWMIRNVEQRFDTILRVAQAIVAHQQAFFTQGPA   359
NTDB id 1425 RS RS02020 WP 011000369.1         TAAGWMAQLNPDVMPRLRINDMYAQILRSSRGESGAANLQQKLQEARWLIKNIQQRFDTILRVSQAIVERQKSFFTHGEI   383
consensus                                      !  !! ! !!* !*!!!**! *!!!*!   !*  ! ! !!  !! !!!*!*!* !!!!!!!!! !!!! *!  !!!*!*

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NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  AMRPLILKDIAGELDLHESTISRATTQKYMLTPFGTLELKRFFGAGVSTDGGDATSATAVQAVIRQMVADEDRAKPLSDS   439
NTDB id 1425 RS RS02020 WP 011000369.1         AMRPLVLREIADTLGLHESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDS   463
consensus                                      !!!!!*!**!!  ! !!!!!!!! !!*!!! !! !! !!! !!! *!!!* ! ! ! !!* !*!*!*!* !!*  !!!!!

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NTDB id 1091739 ACL7DL RS02325 WP 023853393.1  QIMQRLADQGIVIARRTVAKYREALRIAPATLRKAHAAGR   479
NTDB id 1425 RS RS02020 WP 011000369.1         RIAELLGEQGFVVARRTVAKYREALKIPAVNLRKSL....   499
consensus                                       !   !**!! !*!!!!!!!!!!!!*!**  !!! *****
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X non conserved
X similar
X $\geq$50% conserved