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logo
NTDB id 25646 MFLA RS00745 WP 011478510.1  MKQSLQLKFSQNLALTPQLQQSIKLLQLSSQELNQELESLLQANPLLERIDGP.........DGAAEISESYSPAPDAAVSAPAS   76
NTDB id 1425 RS RS02020 WP 011000369.1     MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNALQSSSATPLP......T   79
consensus                                  !!!!!!!* !!*!!!!!!!!!!!*!!!!!* !!*!!*!  !  !!!!!!   **********!!      ! !* ! ********

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NTDB id 25646 MFLA RS00745 WP 011478510.1  EAPAPASEELPR....IDEFGGGDDYYESFQ.GGSRWEEGGA.....NSEDDNDFSFQEAANLTLREHLLSQIKLLPLSERDQTL   151
NTDB id 1425 RS RS02020 WP 011000369.1     ESPPPAANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDEDDRAPMQLREAEPTQREFLMEQLAPLKLSPRDKGL   164
consensus                                  ! !*!!    ******   *  ! !*   * *  ! !     *****  !!!  *     ! *! !!*!* !* *!*!!*!!  !

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NTDB id 25646 MFLA RS00745 WP 011478510.1  AMVLVDAINDDGYLEQSLEELAELLPEELEIDPLELETALKHIQNLDPPGIGARNLAECLTLQLRALPAETPFVELAIKVAEQHL   236
NTDB id 1425 RS RS02020 WP 011000369.1     VIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRLD..SPAKPLALTIVNQHL   247
consensus                                   * !** * !*!!!  !!*!*   !! !!!*** !!  !!***!  !!*!!!!!  !!!!!!!!  !****!  *!!* *  !!!

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NTDB id 25646 MFLA RS00745 WP 011478510.1  PLLASRDYTRLRKLLHCDDDVLKSVQQLVTQLNPRPGGEFSHITSDHYIQHEIVVKKIKGIWVASLNDEVVPKLRINQLYAGILK   321
NTDB id 1425 RS RS02020 WP 011000369.1     ELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEAD.FVVPDVVVRKTAAGWMAQLNPDVMPRLRINDMYAQILR   331
consensus                                  *!!! !!!!!!*! !**!!  !!  * !*  ! ! !!* ! *   !***  **!!*!  * !*! !!**!*!*!!!! *!! !!*

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NTDB id 25646 MFLA RS00745 WP 011478510.1  RNRDSS.SQYLMSQMQEAKWMIKNIQQRFSTILRVSQAIVDRQRNFFEHGEVAMRPLVLREIADELGLHESTVSRVTTRKHMLTP   405
NTDB id 1425 RS RS02020 WP 011000369.1     SSRGESGAANLQQKLQEARWLIKNIQQRFDTILRVSQAIVERQKSFFTHGEIAMRPLVLREIADTLGLHESTISRVTTNKYMATP   416
consensus                                    !  !*   !   *!!!*!*!!!!!!!! !!!!!!!!!!*!!* !! !!!*!!!!!!!!!!!!! !!!!!!!*!!!!! !*! !!

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NTDB id 25646 MFLA RS00745 WP 011478510.1  RGVYELKYFFGSHVATESGGACSATAIRALIKQMVSEENPKKPLSDNQITDILSKQGIVVARRTIAKYRESLQIPAANQRKSL   488
NTDB id 1425 RS RS02020 WP 011000369.1     MGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVARRTVAKYREALKIPAVNLRKSL   499
consensus                                   ! *!!!!!!!!!! !!*!!!*! !!!!!!!!!*!   ! !! !!!!  ! **!  !! !!!!!!*!!!!! ! !!! ! !!!!
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X non conserved

X similar

X ≥50% conserved