```
logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  MKPGLSLRVSQHLSLTPQLQQSIQLLQLSTLELAQEVEQMLVDNPFLERAGDEAETAGDAPLDVASSASEYSTSDSIHAE   80
NTDB id 1425 RS RS02020 WP 011000369.1       MKGSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNAL...........   69
consensus                                    !!* ! !!*!!!! !!!!!!!!! !!!!!!*!! !!!!! ! *!! !!!  *  *! *  * !    ! ***********

logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  KEASQAQLATETVAEAPSPETPE.....TLNWEADGMDGQDGEWGGESSSEWDTPSASSSTRNRDGDDETDAIDLAREHQ  155
NTDB id 1425 RS RS02020 WP 011000369.1       QSSSATPLP....TESPPPAANGADHADTAEASYENGSDFDSDYG.TERSDWSLDDFARKP..QSDEDDRAPMQLREAEP  142
consensus                                       !  *!***** ! !*!  * *****!     *     ! **!*   !*!  *     ***   *!*  ** !   **

logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  SLTDFLHRQALSLHLGAADTAALRFLIESLSDDGYLEDSLQELAQSLAGDDLEEREELEQHFAIALKLLQSLEPVGVGAR  235
NTDB id 1425 RS RS02020 WP 011000369.1       TQREFLMEQLAPLKLSPRDKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVEL....DELQAALRMLQSFDPAGIGAR  218
consensus                                    *  *!!* !  *!*! * ! * * !!!!!! !*!!!  !! !*   !***   ! **** *   !!**!!! *! !*!!!

logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  DLAECLQLQLRDLIRTAEDEGTTEAHMNRLLLAQAICAQPMDLLARRDLRKLTSLCGAREEQLREAMALIARLEPRPGRR  315
NTDB id 1425 RS RS02020 WP 011000369.1       SAAECLTLQLQRLDSPAKP...........LALTIVNQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHA  286
consensus                                      !!!! !!!   !  *! *************!!  !* ! **!!! !!  *!   *   *  !* !* !!  ! ! !!*

logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  FVDVERHIVVPDVIVRPVRAGSGRAEFSVQLNPEVMPRLRVHDIYAGVLRRHKNSDGHAALQQQLQEARWFIKNIQQRFD  395
NTDB id 1425 RS RS02020 WP 011000369.1       FGRAEADFVVPDVVVRKTAA.....GWMAQLNPDVMPRLRINDMYAQILRSSRGESGAANLQQKLQEARWLIKNIQQRFD  361
consensus                                    !   ! * !!!!!*!!*  !***** *  !!!!*!!!!!!**!*!! *!! **   !*! !!! !!!!!! !!!!!!!!!

logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  TILRVSEAIVERQKNFFVHGELAMRPLVLREIADTLGLHESTISRVTTAKYMATPQGTFELKYFFGSGLGTETGGSASST  475
NTDB id 1425 RS RS02020 WP 011000369.1       TILRVSQAIVERQKSFFTHGEIAMRPLVLREIADTLGLHESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASST  441
consensus                                    !!!!!! !!!!!!! !! !!!*!!!!!!!!*!!!!!!!!!!!!!!!!! !!!!!! !!!!!!!!!!!** !!!!! !!!!

logo
NTDB id 385240 F0Q02 RS24805 WP 003060568.1  AVRALIKQFVDAEDARKPLSDAKLADMLKEQGIECARRTVAKYREQLKIPTTTLRKAL  533
NTDB id 1425 RS RS02020 WP 011000369.1       AIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVARRTVAKYREALKIPAVNLRKSL  499
consensus                                    !*!!!!!! ! !!!** !!!! **!**! !!!  *!!!!!!!!!! !!!!   !!! !
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X non conserved
X similar
X $\geq$ 50% conserved