```
logo

NTDB id 91316 L6432 RS07540 WP 035338372.1  MKIKMKWPVREQADILKKLGDMMKSGYTILDALSMLKLQLNERRRADLTFAMEKLTEGRPVFQVLEMISFHKDAVTIVYFAEQHG   85
NTDB id 97 BSU 24720 NP 390352.1            ......................MTAGGYTLLDGLRLMELQMNKRQAADLTDSVTCLREGAPFYQVLKSLSFHKEAVGICYFAETHG   64
consensus                                   **********************!   !!!*!!*! ** !!*! !  !!!!  * *! !! ! *!!!  *!!!!*!! !*!!!! !!

logo

NTDB id 91316 L6432 RS07540 WP 035338372.1  NLPYAFRQSGELLHRKIAQTEKLKKAARYPLFLVLTVCVIISIMKSAIIPQFSAIYESMNVETSFATTLIFSVFDHFYLFIAGMM  170
NTDB id 97 BSU 24720 NP 390352.1            ELPASMIQSGELLERKIAQADQLKRVLRYPLFLIFTVAVMFYMLQSIIIPQFSGIYQSMNMETSRSTDMLFAFFQHIDLVIILLV  149
consensus                                    !!    !!!!!!*!!!!! * !!*  !!!!!!* !!*!*  ** ! !!!!!!*!! !!!*!!!  ! **!  ! !  ! !  **

logo

NTDB id 91316 L6432 RS07540 WP 035338372.1  LIAAALSLYYLCSFRHKPPEDKMTFLIRIPLLGQTFKLFNSYFLSLQLSNLLQAGLSVYDSLKAFESQPFLSFHKNEAKRLIERL  255
NTDB id 97 BSU 24720 NP 390352.1            LFTAGIGIYYWLVFKKKSPARQMLICIRIPLVGKLVKLFNSYFFSLQLSSLLKSGLSIYDSLNAFKHQTFLPFYRCEAEQLIERL  234
consensus                                   !  !** *!! * !**!*!   !  *!!!!!*!   !!!!!!! !!!!! !!  !!!*!!!! !! *!*!!*!***!!  !!!!!

logo

NTDB id 91316 L6432 RS07540 WP 035338372.1  KQGESLEQMLAGHPFYENDLAKAVAHGQLNGHLYRELYSYSQFLIERLERKAEKWTGLIQPLIYGLTAAMILILYLSMLLPMYQM  340
NTDB id 97 BSU 24720 NP 390352.1            KAGESIESAICGSLFYETDLSKVISHGQLSGRLDRELFTYSQFILQRLEHKAQKWTGILQPMIYGFVAAMILLVYLSMLVPMYQM  319
consensus                                   ! !!!*!  **!**!!! !! ! * !!!! !*! !!!**!!!!** !!!*!! !!!!**!!*!!!  !!!!!**!!!!!*!!!!!

logo

NTDB id 91316 L6432 RS07540 WP 035338372.1  MNQL   344
NTDB id 97 BSU 24720 NP 390352.1            MNQM   323
consensus                                   !!!*
```

X non conserved

X similar

X ≥ 50% conserved