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logo

NTDB id 23726 BLI RS13120 WP 011198115.1  MKIKMKWPVREQADLLKKLGDMMQSGYTILDALSMLKLQLNERRRADLTFAMEKLTEGCPVFQVLEMISFHKDAVTIVYFAEQHG   85
NTDB id 97 BSU 24720 NP 390352.1          ......................MTAGGYTLLDGLRLMELQMNKRQAADLTDSVTCLREGAPFYQVLKSLSFHKEAVGICYFAETHG   64
consensus                                 *********************!   !!!*!!*! ** !!*! !  !!!!  * *! !!*! *!!!  *!!!!*!! !*!!!! !!

logo

NTDB id 23726 BLI RS13120 WP 011198115.1  NLPFAFRQSGELLHRKIAQSEKLKKAARYPLFLVLTVCVIISIMKSAIVPQFSAIYESMNVETSFATTLIFYVFDHFYLFFAGLP   170
NTDB id 97 BSU 24720 NP 390352.1          ELPASMIQSGELLERKIAQADQLKRVLRYPLFLIFTVAVMFYMLQSIIIPQFSGIYQSMNMETSRSTDMLFAFFQHIDLVIILLV   149
consensus                                  !!    !!!!!!*!!!!! * !!*  !!!!!!* !!*!*  ** ! !*!!!!*!! !!!*!!!  ! **!  ! !  !    !*

logo

NTDB id 23726 BLI RS13120 WP 011198115.1  LVAAALSLYYLCSFRHKPPEDKMAFLITIPLLGQTFKLFNSYFLSLQLSNLLQAGLSVYDSLKAFESQPFLRFHKNEAKRLIERL   255
NTDB id 97 BSU 24720 NP 390352.1          LFTAGIGIYYWLVFKKKSPARQMLICIRIPLVGKLVKLFNSYFFSLQLSSLLKSGLSIYDSLNAFKHQTFLPFYRCEAEQLIERL   234
consensus                                 !  !** *!! * !**!*!   !  *! !!!*!   !!!!!!! !!!!! !!  !!!*!!!! !! *!*!!*!***!!  !!!!!

logo

NTDB id 23726 BLI RS13120 WP 011198115.1  KQGESLEQMLAGHPFYENDLAKAVAHGQLNGHLYRELYSYSQFLIERLERKAEKWTGLIQPLIYGLTAAMILILYLSMLLPMYQM   340
NTDB id 97 BSU 24720 NP 390352.1          KAGESIESAICGSLFYETDLSKVISHGQLSGRLDRELFTYSQFILQRLEHKAQKWTGILQPMIYGFVAAMILLVYLSMLVPMYQM   319
consensus                                 ! !!!*!  **!**!!! !! ! * !!!! !*! !!!**!!!** !!!*!! !!!!**!!*!!!  !!!!!**!!!!!*!!!!!

logo

NTDB id 23726 BLI RS13120 WP 011198115.1  MNQL   344
NTDB id 97 BSU 24720 NP 390352.1          MNQM   323
consensus                                 !!!*
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X non conserved

X similar

X $\geq$ 50% conserved