```
logo

NTDB id 1011272 ABR335 RS04280 WP 061086975.1  MPVITKISVQKNNKERYNIFLDGQYRFSVDEEVLARYQLLKGKELDELDIEAILAEDDIRKGVNTAIHFLSYRMRSEKEV   80
NTDB id 116 BSU 08520 NP 388733.1              MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                      !! !!!!! !! ! !!*!!!!!  ! !!!! *!! ** ! !!!!!!*!!!  !   !***!! ! !**!!!!!!!! !!!

logo

NTDB id 1011272 ABR335 RS04280 WP 061086975.1  RDDLIKKEFAPEVIRSVISKLYEMQYLDDAEFAASFVRTQMNTTHKGPVVIRRELQQKGIAPELVKKALEIFDADQQVEH  160
NTDB id 116 BSU 08520 NP 388733.1              EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE  160
consensus                                       !*! !!!  !*!!  !!**! *  !! ! !!!! *! !*  ! *!!! !* !!!  !!! ** *! !!  !  * !  *

logo

NTDB id 1011272 ABR335 RS04280 WP 061086975.1  ALALAEKLSRQHARLSEKLLKQKVEQGLVVKGYPPEVISAAMAALPIEKDEEAEWEALLQHAEKAKRKYGRLSGYAYRQK  240
NTDB id 116 BSU 08520 NP 388733.1              AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK  240
consensus                                      !* * !!! * * *!! ! !!!*    !  !!****!!!!!!  ** ! !!* ! !!!  !!!!! !!!     !    !

logo

NTDB id 1011272 ABR335 RS04280 WP 061086975.1  MKQFLYRKGFPVDLIDRYLREEEDGDGKKIQ  271
NTDB id 116 BSU 08520 NP 388733.1              VKQFLFRKGFSLDLIEQLLQEEEY.......  264
consensus                                      *!!!!*!!!!**!!!*  ! !!! *******
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X non conserved

X similar

X ≥ 50% conserved