```
logo

NTDB id 1010107 ABNG17 RS04395 WP 217012992.1  MPYITKISAQKNNTERVNIFLDEKYAFSVDLDVLVQHDLKKGKELDEADIIDIQFGDAVKKGFQQAVDYLSYRMRSVKEV   80
NTDB id 116 BSU 08520 NP 388733.1              MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                      !!*!!!!! !! !!!! !!!!!*!!!!!!! !!!! **!!!!!!!!* !!!*!!*!! !!!!!* !*!*!!!!!!! !!!

logo

NTDB id 1010107 ABNG17 RS04395 WP 217012992.1  TDYLTKKEIPAPAISEIIHKLKQYKYVNDLEFAEAYVSTHRKTNSKGPSVLKKELKLKGIDDDNIEQALSQYPDDLQLEE  160
NTDB id 116 BSU 08520 NP 388733.1              EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE  160
consensus                                       !*! !!! **! ! !*!!*!  !!!*!! !!! !!!!!!*!!! !!! !! *!!* !!!!!! !  !!! ** * !   !

logo

NTDB id 1010107 ABNG17 RS04395 WP 217012992.1  AVKQVQKLVRKEKNRSAKEIEQRIKLQLQRKGFSFGIIDKALQEAYDGQEEEKEEEALLYMMEKAKRKVGYDGSFEKKMK  240
NTDB id 116 BSU 08520 NP 388733.1              AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK  240
consensus                                      !!!*! !!**!*!  ! !!* !!  !!!!!!!!!! *!  !*      **!* ! !!!  * !!! !!  !!!!*!  !!

logo

NTDB id 1010107 ABNG17 RS04395 WP 217012992.1  VKQFLFRKGFDLDTIDHVLDKGE.  263
NTDB id 116 BSU 08520 NP 388733.1              VKQFLFRKGFSLDLIEQLLQEEEY  264
consensus                                      !!!!!!!!!! !! !***!   !*
```

X non conserved

X similar

X $\geq$ 50% conserved