```
logo
NTDB id 153529 AKO66 RS15800 WP 035391276.1  MPYITKISAQQNNTERVNIFLDEKYAFSVDLDVLVQHDLKKGKELDEADIIEIQFGDAVKKGFQQAVDYLSYRMRSVKEV   80
NTDB id 116 BSU 08520 NP 388733.1            MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                    !!*!!!!! !  !!!! !!!!!*!!!!!!! !!!! **!!!!!!!!* !!!!!!*!! !!!!!* !*!*!!!!!!! !!!

logo
NTDB id 153529 AKO66 RS15800 WP 035391276.1  TDYLTKKDIPAPAISEIIHKLKHYKYVNDLEFAEAYVSTHRKTNSKGPSVLKKELKLKGIDDDTIEQALSQYPNDLQLEE  160
NTDB id 116 BSU 08520 NP 388733.1            EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE  160
consensus                                     !*! !!* **! ! !*!!*! *!!!*!! !!! !!!!!!*!!! !!! !! *!!* !!!!!!!!  !!! ** * !  !

logo
NTDB id 153529 AKO66 RS15800 WP 035391276.1  AVKQVLKLVKKEKNRSAKEIEQRIKLQLQRKGFSFDIIDKALQEAYDGQEEEKEEEALHYMLEKAKRKVGYDGSFEKKMK  240
NTDB id 116 BSU 08520 NP 388733.1            AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK  240
consensus                                    !!!*! !!*!!*!  ! !!* !!  !!!!!!!!!!!*!  !*      **!* ! !!!* * !!! !!  !!!!*!  !!

logo
NTDB id 153529 AKO66 RS15800 WP 035391276.1  VKQFLYRKGFDLDTIDHVLDKGE.  263
NTDB id 116 BSU 08520 NP 388733.1            VKQFLFRKGFSLDLIEQLLQEEEY  264
consensus                                    !!!!!*!!!! !! !***!   !*
```

X non conserved

X similar

X $\geq$ 50% conserved