```
logo

NTDB id 1010245 ABOA58 RS23675 WP 350300266.1  MPNITKITTQKKRKDRFNIFVDEKYAFSVDEEVLLKFHLKKGMELDDLLLAEIQFHDEIQKAFTDALNYLSYRMRSESEI   80
NTDB id 116 BSU 08520 NP 388733.1              MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                      !! !!!!*!!!!  *!!!!!*!*!!!!!!! *!!*!!*!!!! !!!!! * !!!**!!* !*!  !! *!!!!!!!  !*

logo

NTDB id 1010245 ABOA58 RS23675 WP 350300266.1  RLYLKKKETEEPIIKEAIHKLYSFNYLDDLEFAKAYVRTHVNGGNKGPTTLKLELKEKGVQEKLVVEALKEYPYDIQIEH  160
NTDB id 116 BSU 08520 NP 388733.1              EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE  160
consensus                                        *!!!!!! *!*! ! !!*!  * !! ! !!! !!! !!     !!!  !  !!* !!* *  * !!!  **** !  *

logo

NTDB id 1010245 ABOA58 RS23675 WP 350300266.1  ASKLAGKAVKKEKNISERALRLKVEQTLLRKGFPRDVIHEALEDVTVEKDEDEQWDSLCHHAEKMQRRYKNHEGFEYEQK  240
NTDB id 116 BSU 08520 NP 388733.1              AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK  240
consensus                                      ! !*  ! *!!*! *! * !* *    ! !!!!* !!!* !** *  ! !!!   * !**!!!!  !*!* *  *!   !

logo

NTDB id 1010245 ABOA58 RS23675 WP 350300266.1  MKQALYRKGFPIELIERYLSNADGD  265
NTDB id 116 BSU 08520 NP 388733.1              VKQFLFRKGFSLDLIEQLLQEEEY.  264
consensus                                      *!! !*!!!!***!!!  !   * *
```

X non conserved

X similar

X ≥ 50% conserved