```
logo

NTDB id 1006255 ABGM96 RS02415 WP 048685457.1  MPNITKITTQKKRKDRYNIFVDEKYAFSVDEEVLLKFQLKKGMELDDLLLAEIQFHDEIQKAFTDALNYLSYRMRSESEI   80
NTDB id 116 BSU 08520 NP 388733.1              MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                      !! !!!!*!!!!  *!*!!!*!*!!!!!!! *!!*!! !!!! !!!!! * !!!**!!* !*!  !! *!!!!!!!  !*

logo

NTDB id 1006255 ABGM96 RS02415 WP 048685457.1  RLYLKKKETEEPIIKEAIHKLYSFNYLDDLEFSKAYVRTHVNGGNKGPTTLKLELKEKGVQDKLIVEALKEYPYDIQIEH  160
NTDB id 116 BSU 08520 NP 388733.1              EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE  160
consensus                                        *!!!!!! *!*! ! !!*!  * !! ! !!  !!! !!     !!!  !  !!* !!* !  ! !!!  **** !  *

logo

NTDB id 1006255 ABGM96 RS02415 WP 048685457.1  ARNLAGKAVKKEKNISERALRLKVEQTLLRKGFPRDVIHEALEDVTVEKDEDEQWDSLCHHAEKMQRRYKNHEGFEYEQK  240
NTDB id 116 BSU 08520 NP 388733.1              AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK  240
consensus                                      !  *  ! *!!*! *! * !* *    ! !!!!* !!!* !** *  ! !!!   * !**!!!!  !*!* *  *!   !

logo

NTDB id 1006255 ABGM96 RS02415 WP 048685457.1  MKQALYRKGFPIELIERYLSNPDGD  265
NTDB id 116 BSU 08520 NP 388733.1              VKQFLFRKGFSLDLIEQLLQEEEY.  264
consensus                                      *!! !*!!!!***!!!  !  ** *
```

X non conserved

X similar

X ≥ 50% conserved