```
logo

NTDB id 320637 D9842 RS23025 WP 121664475.1  MAIITKITTQKQSDERYNIFLDDGTGEKYAFSVDQDILIKHNLQKGKELDEFDIVEIKYGDDRKKAYNKALEFLSYRMRS   80
NTDB id 116 BSU 08520 NP 388733.1            MPFITKISTQKKNTERFNIFLDD....KYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRS   76
consensus                                    !* !!!!*!!!   !!*!!!!!!****!!!!!!! !*!*!* ! !!!!!!* !!*!! !!!* !!**!*!!*!!!!!!!!

logo

NTDB id 320637 D9842 RS23025 WP 121664475.1  VKEVEDHLAKKEYHESVIKEVIAKLKEFNYVDDFEFALAYVRTQKQTNGKGPTVLTRELAMKGIGQSIVEQVLEEYNQDE  160
NTDB id 116 BSU 08520 NP 388733.1            TKEVEDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFED  156
consensus                                     !!!!!!! !!! ***!! !!!**! ** !* ! !!! !!! !*! !!!!!!! !! !!!  !!!    *   !  *  **

logo

NTDB id 320637 D9842 RS23025 WP 121664475.1  QIEEAVAHAEKLLKKNNKLSTIQLKQKIEQHLLRKGFSYNIISTALEEVDYEQDESEEWLALVKHAEKAQKKYQNEDPYH  240
NTDB id 116 BSU 08520 NP 388733.1            QTREAVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYE  236
consensus                                    !  !!! ! !!!!!!  !!!!  !!!*   *! !!!!!* *!! !** **!!*!!  !  !!  !!!!! *!!  * *!*

logo

NTDB id 320637 D9842 RS23025 WP 121664475.1  YKMKMKQFLYRKGFAIELIEKFLSE...   265
NTDB id 116 BSU 08520 NP 388733.1            SAMKVKQFLFRKGFSLDLIEQLLQEEEY   264
consensus                                      !!*!!!!*!!!! **!!!  ! !***
```

X non conserved

X similar

X ≥ 50% conserved