```
logo
NTDB id 180145 A361 RS06065 WP 026041855.1  MPIITKITFQKKNTDRYNIYMDYGKGEEYAFSVDEDVLIKHQLKKGIELDEFSLNEIGYQDDIRKSYNMAIQYLSRRMRSETEVR   85
NTDB id 116 BSU 08520 NP 388733.1           MPFITKISTQKKNTERFNIFLD....DKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEVE   81
consensus                                   !! !!!!* !!!!!*!*!!**!***** !!!!!! !!!*!* !!!! !!!*  * !! ! !***! *! !* *!! !!!!  !!

logo
NTDB id 180145 A361 RS06065 WP 026041855.1  KHLADKEVEEPVIQEVVHKLYDYKFLNDEEYAKAFVRTQMNTSDKGKGLIRTELKEKGISPKLIDEALEVYSREAELSTAIRLCE  170
NTDB id 116 BSU 08520 NP 388733.1           DHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTREAVKHVE  166
consensus                                    !!  !!  *!!! !!*!*! !!!*!!! !*! !*! !*  !  !!* **  !!* !!! *  ! !!!  *! !     !****!

logo
NTDB id 180145 A361 RS06065 WP 026041855.1  KHAQKYGRDSSKILKQKLEQMLMRKGFNFDIIQEAISETEIEKEEDEELAALKYQAEKAKRKYANLPDFEYRQKMKQTLFRKGFS  255
NTDB id 116 BSU 08520 NP 388733.1           KLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMKVKQFLFRKGFS  251
consensus                                   !*  !  * !*! !!!*    ! !!!! !!*!  !*   ! ! *!! !  !!* *!!!! !!!   * *!   !*!! !!!!!!!

logo
NTDB id 180145 A361 RS06065 WP 026041855.1  FDLIDRYLSDEE.   267
NTDB id 116 BSU 08520 NP 388733.1           LDLIEQLLQEEEY   264
consensus                                    !!!*  ! *!!*
```

X non conserved

X similar

X ≥ 50% conserved