```
logo
NTDB id 62497 N288 RS07140 WP 009794106.1  MEIERINDDNTVKFYISYIDIEERGFDRDEIWYNRERSEELFWEMMDEVHQEEEFMVEGPLWIQVQALDKGLEVLVTKAQLSKDGQ   85
NTDB id 84 BSU 11520 NP 389034.1           MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQLSKDGQ   85
consensus                                  !!!!!!!**!!!!!*!! !!!*!!!!!*!!!!!!!!!!!!!!!*!!!!! !!!! !!!!!!!!!!!!!!!!!**!!!!!!!!!!!

logo
NTDB id 62497 N288 RS07140 WP 009794106.1  KFELPVPEDKLKDLPVEERIEDLLDQHFTKHEDEEDSSYEDNLEFLLKFDDFEDIISLSKTSSLDSLETKLYSFENKYYLYVEFP  170
NTDB id 84 BSU 11520 NP 389034.1           KLELPIPEDKKQE.PASEDLDALLDDFQKEEQAVNQEEKEQKLQFVLRFGDFEDVISLSKLN.VNGSKTTLYSFENRYYLYVDFC  168
consensus                                  ! !!!*!!!!  **!  ! ** !!! *   *        !  ! !*!*! !!!!*!!!!!  **    ! !!!!!!*!!!!!*!

logo
NTDB id 62497 N288 RS07140 WP 009794106.1  DEEDLDEEQIDNALSILLEFGRETQTTIHRIEEYGKLIIDGDVFGELRKYFD.  222
NTDB id 84 BSU 11520 NP 389034.1           NM...TDEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS  218
consensus                                    *** *! **! !!!!!!** !*  *!!!*!!!!!!!  *    **!*! *
```

X non conserved

X similar

X $\geq$50% conserved