```
logo

NTDB id 1077671 ACJED4 RS16420 WP 008348474.1  MEIERINEHTVKFYISYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIVVTKAQL   80
NTDB id 84 BSU 11520 NP 389034.1               MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL   80
consensus                                      !!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!

logo

NTDB id 1077671 ACJED4 RS16420 WP 008348474.1  SKDGQKLELPIPEDKKDQTDEESLDALLDDFHKEEQDQEDHNEKDKKLQLQFVLKMDDFEDLIALSQLNMQDFTTSLYSF   160
NTDB id 84 BSU 11520 NP 389034.1               SKDGQKLELPIPEDKKQEPASEDLDALLDDFQKEEQAV...NQEEKEQKLQFVLRFGDFEDVISLSKLNVNGSKTTLYSF   157
consensus                                      !!!!!!!!!!!!!!!!  *  ! !!!!!!!!*!!!!  ***!  *!   !!!!!*  !!!!*! !! !!**   !*!!!!

logo

NTDB id 1077671 ACJED4 RS16420 WP 008348474.1  ENRYYLYVDFHEDLSDEQVENKLSILLEYAHESVVSIYRLQEYGQLIVKENALETIQQHFS.   221
NTDB id 84 BSU 11520 NP 389034.1               ENRYYLYVDFCN.MTDEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS   218
consensus                                      !!!!!!!!!!  ***!! !!! !!!!!!!!*!! *!!*!! !!! !!* !*!!!!!  !! *
```

X non conserved

X similar

X $\geq$ 50% conserved