```
logo

NTDB id 995176 AAYR28 RS05510 WP 024425038.1  MEIERINEHTVKFYISYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIVVTKAQL   80
NTDB id 84 BSU 11520 NP 389034.1              MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL   80
consensus                                     !!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!

logo

NTDB id 995176 AAYR28 RS05510 WP 024425038.1  SKDGQKLELPIPEDKKDQTDEESLDALLDDFHKEEQDQEDHNEKDKKLQLQFVLKMDDFEDLIALSQLNMQDFTTSLYSF   160
NTDB id 84 BSU 11520 NP 389034.1              SKDGQKLELPIPEDKKQEPASEDLDALLDDFQKEEQAV...NQEEKEQKLQFVLRFGDFEDVISLSKLNVNGSKTTLYSF   157
consensus                                     !!!!!!!!!!!!!!!!  *  ! !!!!!!!!*!!!!  ***!  *!   !!!!!*  !!!!*! !! !!**   !*!!!!

logo

NTDB id 995176 AAYR28 RS05510 WP 024425038.1  ENRYYLYVDFHEDLSDEQVENKLSILLEYAHESVVSIYRLKEYGQLIIEGNALETIQQHFS.   221
NTDB id 84 BSU 11520 NP 389034.1              ENRYYLYVDFCN.MTDEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS   218
consensus                                     !!!!!!!!!!  ***!! !!! !!!!!!!!*!! *!!*!! !!! !!!  *!!!!!  !! *
```

X non conserved

X similar

X ≥ 50% conserved