```
logo

NTDB id 185318 A9C19 RS15125 WP 072580709.1  MEIERINENTVKFYISYMDIEERGFDREEIWYNRDRSEELFWEMMDEVHEEEEFMVEGPLWIQVQAMDKGLEVIVTKAQV   80
NTDB id 84 BSU 11520 NP 389034.1             MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL   80
consensus                                    !!!!!!!!*!!!!!*!! !!!*!!!!!!!!!!!!*!!!!!!!!*!!!!!!!!!! !!!!!!!!!!!*!!!!!*!!!!!!*

logo

NTDB id 185318 A9C19 RS15125 WP 072580709.1  SKDGQKLELPISDDKLKELPVDENIESILDHHFNKSSDSKDEQVEELEQQLQFVIKFNDLENIISLSKYSLLAEMTNHLY   160
NTDB id 84 BSU 11520 NP 389034.1             SKDGQKLELPIPEDKKQE.PASEDLDALLDDFQKE...EQAVNQEEKEQKLQFVLRFGDFEDVISLSKLNVNG.SKTTLY   155
consensus                                    !!!!!!!!!!!**!!  !*!  ! ** *!!**   ***    * !! !! !!!!**! ! ! *!!!!!  * **   *!!

logo

NTDB id 185318 A9C19 RS15125 WP 072580709.1  SLDQTYYLFVEFQDEASDEDIENALSIILEYGQESRVTIHRLEEYGNLIAKDNALHVMRKHFT.   223
NTDB id 84 BSU 11520 NP 389034.1             SFENRYYLYVDFCNM.TDEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS   218
consensus                                    ! ** !!!*!*!*  **!!**!! !!!*!!!* !! **!!!!!!!! !!  **!!* **!!! *
```

X non conserved

X similar

X $\geq$ 50% conserved