```
logo
NTDB id 346625 EXW29 RS05955 WP 000402125.1  MEIERINDHTMKFFITYIDIEDRGFNREEIWYDRERSEELFWEMMDEARDHDDFFIDGPLWIQVQAVDKGIEVLVTKAEL   80
NTDB id 84 BSU 11520 NP 389034.1             MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL   80
consensus                                    !!!!!!!*!!*!!***! !!!!!!! !!!!!! !!!!!!!!!!*!!! ***** ! **!!!!!!!!!*!!!*!**!!!! !

logo
NTDB id 346625 EXW29 RS05955 WP 000402125.1  SKDGQKLELPIGVDKIIDIPLDEGIESLFQQELVEEVEEQTGTNFNEDGTFGFLIKFNDFEDVISLSHRLIFEDIKDELY  160
NTDB id 84 BSU 11520 NP 389034.1             SKDGQKLELPIPEDKKQE.PASEDLDALLDDFQ...KEEQAVNQEEKEQKLQFVLRFGDFEDVISLSK.LNVNGSKTTLY  155
consensus                                    !!!!!!!!!!!* !!  **!  ! ** !     *** !!!   *   *    !***! !!!!!!!!!**!     !  !!

logo
NTDB id 346625 EXW29 RS05955 WP 000402125.1  SFDDRYYVYVEFDEVLHDEEEIDRILSIILEYGEESTLTIHRVSEYGKQIVKERALETIRNNFPAKT  227
NTDB id 84 BSU 11520 NP 389034.1             SFENRYYLYVDFCNMT..DEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS..  218
consensus                                    !!* !!!*!!*!* * ***!!**  !!!*!!!* !!***!!!* !!!! !* !*!!!!!* *!* **
```

X non conserved

X similar

X $\geq$ 50% conserved