```
logo

NTDB id 994952 AAYR26 RS19930 WP 009328831.1  MEIERINEHTVKFYISYGDIEDRGFDREEIWYNRERSEELFWEMMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTRAQL   80
NTDB id 84 BSU 11520 NP 389034.1              MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL   80
consensus                                     !!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!

logo

NTDB id 994952 AAYR26 RS19930 WP 009328831.1  SKDGQKLELPIPEDKKQHVAEESLDALLDDFQKEEQA.....EEQKLQFVLKFDDFEDLISLSKMSVSGCQTTLYSHENR  155
NTDB id 84 BSU 11520 NP 389034.1              SKDGQKLELPIPEDKKQEPASEDLDALLDDFQKEEQAVNQEEKEQKLQFVLRFGDFEDVISLSKLNVNGSKTTLYSFENR  160
consensus                                     !!!!!!!!!!!!!!!!!!**! ! !!!!!!!!!!!!!!*****!!!!!!!!!*! !!!!*!!!!!!* ! !* !!!!!*!!!

logo

NTDB id 994952 AAYR26 RS19930 WP 009328831.1  YYLFVDFNELPDEEVENQLSILLEYASESKMTIHMLKEYGKLIAADHALHTIKKHFA.   212
NTDB id 84 BSU 11520 NP 389034.1              YYLYVDFCNMTDEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS   218
consensus                                     !!!*!!!* **!!!!!!!!!!!!!!!!*!! **!! ! !!!!!!  *!!!*!!!!!!!!*
```

X non conserved
X similar
X ≥ 50% conserved