```
logo

NTDB id 1006 ACIAD RS15025 WP 004923843.1      .....MQHHRQGFTLIELMVVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQD   75
NTDB id 980261 AAFA23 RS02515 WP 001046423.1   MNKYSILRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAVKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
NTDB id 1064 ABD1 RS15725 WP 001046490.1       MNKYYILRFNQGFTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
consensus                                      **** *****!!*!!!!!!!!*!!*!!!!*!!!!!!!!*!*!!********!**!!!!!!!***!!!!*!*!!**!*****

logo

NTDB id 1006 ACIAD RS15025 WP 004923843.1      KSGQTLAKFDSTKQIVQLPLDTSNTKYTLAVVDTTTNNPLLTSANAIGQGWAIKAMSADNNNYSLLLTNTGFSCKNKTWA   155
NTDB id 980261 AAFA23 RS02515 WP 001046423.1   RG......................GYTIQITDDTTTGNLLTNSAANGQTWVIRATTTDSRNFNFIAKNSGIRCQSLTVT   137
NTDB id 1064 ABD1 RS15725 WP 001046490.1       RG......................GYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT   137
consensus                                      **                      *!!****!*!!***!!!***!!*!*!*!***!**!******!*!**!***!  *

logo

NTDB id 1006 ACIAD RS15025 WP 004923843.1      NIS........SSSCGTGSESW.   169
NTDB id 980261 AAFA23 RS02515 WP 001046423.1   AVDNDCGGTTTCNTCEANSEVWQ   160
NTDB id 1064 ABD1 RS15725 WP 001046490.1       AVDNDCGGTVTCNVCETNSENWQ   160
consensus                                      ********* ***!***!! !*
```

X non conserved

X similar

X $\geq$ 50% conserved