```
logo

NTDB id 1006 ACIAD RS15725 WP 004923843.1      .....MQHHRQGFTLIELMVVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQD   75
NTDB id 1008515 QCC38 RS01600 WP 001046420.1  MNKYSILRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
NTDB id 1064 ABD1 RS15725 WP 001046490.1      MNKYYILRFNQGFTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
consensus                                     **** *****!!*!!!!!!!!*!!*!!!!*!!!!!!!!*!*!!*****!**!**!!!!!!!***!!!!*!*!!**!*****

logo

NTDB id 1006 ACIAD RS15725 WP 004923843.1      KSGQTLAKFDSTKQIVQLPLDTSNTKYTLAVVDTTTNNPLLTSANAIGQGWAIKAMSADNNNYSLLLTNTGFSCKNKTWA  155
NTDB id 1008515 QCC38 RS01600 WP 001046420.1  RG......................GYTIQITDDTTTGNLLTNSASNGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
NTDB id 1064 ABD1 RS15725 WP 001046490.1      RG......................GYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
consensus                                     **                      *!!****!*!!***!!!*****!!*!*!!!***!**!******!*!**!***!**

logo

NTDB id 1006 ACIAD RS15725 WP 004923843.1      N........ISSSSCGTGSESW.  169
NTDB id 1008515 QCC38 RS01600 WP 001046420.1  AVDNDCGGTVTCNVCETNSENWQ  160
NTDB id 1064 ABD1 RS15725 WP 001046490.1      AVDNDCGGTVTCNVCETNSENWQ  160
consensus                                     **************!*!*!!*!*
```

X non conserved

X similar

X $\geq$ 50% conserved