```
logo

NTDB id 1006 ACIAD RS15025 WP 004923843.1      .....MQHHRQGFTLIELMVVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQD   75
NTDB id 110284 ACAK32 RS17720 WP 001046420.1   MNKYSILRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   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 110284 ACAK32 RS17720 WP 001046420.1   RG......................GYTIQITDDTTTGNLLTNSASNGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
NTDB id 1064 ABD1 RS15725 WP 001046490.1       RG......................GYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
consensus                                      **                      *!!****!*!!***!!!*****!!*!*!!!***!**!******!*!**!***!**

logo

NTDB id 1006 ACIAD RS15025 WP 004923843.1      N........ISSSSCGTGSESW.  169
NTDB id 110284 ACAK32 RS17720 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