```
logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1      .....MQHHRQGFTLIELMVVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQD   75
NTDB id 186681 AOT18 RS01625 WP 001046420.1   MNKYSILRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
NTDB id 1064 ABD1 RS15725 WP 001046490.1      MNKYYILRFNQGFTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
consensus                                     **** *****!!*!!!!!!!!!*!!*!!!!!*!!!!!!!*!*!!*****!**!**!!!!!!!***!!!!*!*!!**!*****

logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1      KSGQTLAKFDSTKQIVQLPLDTSNTKYTLAVVDTTTNNPLLTSANAIGQGWAIKAMSADNNNYSLLLTNTGFSCKNKTWA  155
NTDB id 186681 AOT18 RS01625 WP 001046420.1   RG......................GYTIQITDDTTTGNLLTNSASNGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
NTDB id 1064 ABD1 RS15725 WP 001046490.1      RG......................GYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
consensus                                     **                      *!!****!*!!***!!!*****!!*!*!!!***!**!******!*!**!***!**

logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1      N........ISSSSCGTGSESW.   169
NTDB id 186681 AOT18 RS01625 WP 001046420.1   AVDNDCGGTVTCNVCETNSENWQ   160
NTDB id 1064 ABD1 RS15725 WP 001046490.1      AVDNDCGGTVTCNVCETNSENWQ   160
consensus                                     **************!*!*!!*!*
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X non conserved

X similar

X $\geq$ 50% conserved