```
logo

NTDB id 1008684 ABNP33 RS01645 WP 069030420.1  MNKYYIQRFNQGVTLIELMVVIVIVAILASIAIPSYQSYSRRATASAAKGEILKLAEQLERHKSKNFTYRGFTTTSVTLP   80
NTDB id 1064 ABD1 RS15725 WP 001046490.1       MNKYYILRFNQGFTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLP   80
NTDB id 1006 ACIAD RS15005 WP 004923843.1      .....MQHHRQGFTLIELMVVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQD   75
consensus                                      **********!!*!!!!!!!!*!!*!!*!*!!!!!!!*!*!!*****!* !**!!!!!!!***!*!!*!*!!**!*****

logo

NTDB id 1008684 ABNP33 RS01645 WP 069030420.1  R......................GGYTIEISDDTTTGNLLTNAAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
NTDB id 1064 ABD1 RS15725 WP 001046490.1       R......................GGYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT  137
NTDB id 1006 ACIAD RS15005 WP 004923843.1      KSGQTLAKFDSTKQIVQLPLDTSNTKYTLAVVDTTTNNPLLTSANAIGQGWAIKAMSADNNNYSLLLTNTGFSCKNKTWA  155
consensus                                      *                      **!!* **!*!!***!!!***!*!!*!*!!!***!**!******!*!**!***!**

logo

NTDB id 1008684 ABNP33 RS01645 WP 069030420.1  AVDNDCGGTVTCNVCETNSENWQ   160
NTDB id 1064 ABD1 RS15725 WP 001046490.1       AVDNDCGGTVTCNVCETNSENWQ   160
NTDB id 1006 ACIAD RS15005 WP 004923843.1      N........ISSSSCGTGSESW.   169
consensus                                      **************!*!*!!*!*
```

X non conserved

X similar

X $\geq$ 50% conserved