```
logo

NTDB id 267009 C2U64 RS03165 WP 002116770.1   MNKYYIQRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKGEILKLAEQLERHKSKNFTYRGFTTTSVTLP   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 267009 C2U64 RS03165 WP 002116770.1   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 267009 C2U64 RS03165 WP 002116770.1   AVDNDCGGAVTCNVCETNSENWQ   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