```
logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1      .....MQHHRQGFTLIELMVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQD   75
NTDB id 1027753 AB4073 RS02610 WP 368678367.1  MNKYYILRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKGEILKLAEKLERHKSKNFTYRGFTTTSVTLP   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 1027753 AB4073 RS02610 WP 368678367.1  R......................GGYTIEISDDTTTGNLLTNAAANGQTWVIKATTTDSRNINFIAKNSGLRCQSLTAT   137
NTDB id 1064 ABD1 RS15725 WP 001046490.1       R......................GGYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTAT   137
consensus                                      *                      **!!* **!*!!***!!!***!*!!*!*!!!***!**!*****!*!**!***!**

logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1      N........ISSSSCGTGSESW.   169
NTDB id 1027753 AB4073 RS02610 WP 368678367.1  AVDNDCGGAVTCNVCETNSENWQ   160
NTDB id 1064 ABD1 RS15725 WP 001046490.1       AVDNDCGGTVTCNVCETNSENWQ   160
consensus                                      ******** *****!*!*!!*!*
```

X non conserved

X similar

X ≥ 50% conserved