```
logo
NTDB id 1006 ACIAD RS15005 WP 004923843.1   .....MQHHRQGFTLIELMVVVIIAIFAAIAIPSYQEYIRRSNLAMAQQEMQKLAEQLERYRSRNFSYKGFDATYLYQDKSGQT   80
NTDB id 122799 RR41 RS01700 WP 001046421.1 MNKYSILRFNQGVTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLPRG...   82
NTDB id 1064 ABD1 RS15725 WP 001046490.1   MNKYYILRFNQGFTLIELMVVIVIVAIFASIAIPSYQSYSRRATASAAKSEILKLAEQLEQHKSRNFTYRGFTTTSITLPRG...   82
consensus                                  **** *****!!*!!!!!!!!*!!*!!!!*!!!!!!!!*!*!!*****!**!**!!!!!!!***!!!!*!*!!**!*******
```

```
logo
NTDB id 1006 ACIAD RS15005 WP 004923843.1   LAKFDSTKQIVQLPLDTSNTKYTLAVVDTTTNNPLLTSANAIGQGWAIKAMSADNNNYSLLLTNTGFSCKNKTWANIS.......   158
NTDB id 122799 RR41 RS01700 WP 001046421.1 ....................GYTIQITDDTTTGNLLTNSASNGQTWVIRATTTDSRNFNFIAKNSGIRCQSLTVTAVDNDCGGTT   147
NTDB id 1064 ABD1 RS15725 WP 001046490.1   ....................GYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIAKNSGLRCQSLTATAVDNDCGGTV   147
consensus                                   *!!****!*!!***!!!*****!!*!*!*!***!**!******!*!**!***!  **********
```

```
logo
NTDB id 1006 ACIAD RS15005 WP 004923843.1   .SSSCGTGSESW.   169
NTDB id 122799 RR41 RS01700 WP 001046421.1 TCNTCEANSEVWQ   160
NTDB id 1064 ABD1 RS15725 WP 001046490.1   TCNVCETNSENWQ   160
consensus                                  ***!***!! !*
```

X non conserved

X similar

X $\geq$ 50% conserved