```
logo

NTDB id 1003 ACIAD RS15025 WP 004923832.1      ....MSKMRAQRGVGMVEVLVALLLLAIGVLGFTALQLRAVSASMEASNQVLALNLARDLTERMRANPQATQCKLYHTEG    76
NTDB id 294176 DLK06 RS01770 WP 080777128.1   MLMQGSKQKAQVGVGLLEVLVALILIAIGVLGYIALQVRAMDASSEALSKSQAIMIMRGLAENIRVNSSQAS..QYPA..    76
NTDB id 1067 ABD1 RS15745 WP 002194578.1      MLMHHYKQKAQAGVGLLEVLVALILLAIGVLGYVALQLRAMDASSEALSKSQAILVMRGLAENIRTNSTQAS..QYPT..    76
consensus                                     ***  *!**!! !!!**!!!!!!*!*!!!!!!*!!!*!!**!!*!!*****!***!*!*!**! !*****  *!**

logo

NTDB id 1003 ACIAD RS15025 WP 004923832.1     ALAKDTKAYT....KASNCSGSVSTQATAQANSDLLFIYNQANTLGMAVIINTCPNATNAGNNLGRQCVYIAWDKTAQNF   152
NTDB id 294176 DLK06 RS01770 WP 080777128.1  .FVRSYSNYSSATTAPTLCFNAACTP.SQLAQFDAYQAARNADQLGMKITMTNCPGVTSTM.AQQRQCLFVFWGKTAPVI   153
NTDB id 1067 ABD1 RS15745 WP 002194578.1     .FVRSYSNYTSDTPAPTSCFNSLCTA.SQLAQFDAYQAARNANQLGMRITMSNCPGVTNTM.VQQRQCLFVFWGKTAPVI   153
consensus                                     *******!** * *** !******!  ***!**!*******!**!!!*****!!**!***  **!!!****!*!!!***

logo

NTDB id 1003 ACIAD RS15025 WP 004923832.1     TNSDTC.......YKSGGSSYERNTTCLFLEAY   178
NTDB id 294176 DLK06 RS01770 WP 080777128.1   TTNEGVTSADVSSCMSTNGVYVNNSNCLMMEAY   186
NTDB id 1067 ABD1 RS15745 WP 002194578.1      TTNGTNTSVDVSSCMSNNGVYVNNSTCLMMEAY   186
consensus                                     !***** ** ******! ***!**!**!!**!!!
```

X non conserved

X similar

X $\geq$ 50% conserved