```
logo
NTDB id 1003 ACIAD RS15745 WP 004923832.1      ....MSKMRAQRGVGMVEVLVALLLLAIGVLGFTALQLRAVSASMEASNQVLALNLARDLTERMRANPQAT.QCKLYHTE   75
NTDB id 220078 OTEC02 RS01640 WP 079748555.1  MLMRSSKQKAQVGVGLLEVLVALILLAVGVLGYVALQVRAMDASSEALSKSQAMMIMRGLAENIRVNSAQASQYPAFVRS   80
NTDB id 1067 ABD1 RS15745 WP 002194578.1      MLMHHYKQKAQAGVGLLEVLVALILLAIGVLGYVALQLRAMDASSEALSKSQAILVMRGLAENIRTNSTQASQYPTFVRS   80
consensus                                     ***  *!**!! !!!**!!!!!!*!!!*!!!!**!!!*!!**!!*!!*****!****!*!*!**! !* ***!** ****

logo
NTDB id 1003 ACIAD RS15745 WP 004923832.1      .GALAKDTKAYTKASNCSGSVSTQATAQANSDLLFIYNQANTLGMAVIINTCPNATNAGNNLGRQCVYIAWDKTAQNFTN   154
NTDB id 220078 OTEC02 RS01640 WP 079748555.1  YSNYSSTT...AAPTSCFNSACTP.SQLAQFDAYQAARNADQLGMKITMTNCPGVTSTM.AQQRQCLFVFWGKTSPVITT   155
NTDB id 1067 ABD1 RS15745 WP 002194578.1      YSNYTSDT...PAPTSCFNSLCTA.SQLAQFDAYQAARNANQLGMRITMSNCPGVTNTM.VQQRQCLFVFWGKTAPVITT   155
consensus                                     *******!    ****!**!**!  ***!**!*******!**!!!*****!!**!***  **!!!****!*!!****!*

logo
NTDB id 1003 ACIAD RS15745 WP 004923832.1      SDTC.......YKSGGSSYERNTTCLFLEAY   178
NTDB id 220078 OTEC02 RS01640 WP 079748555.1  TEGVTSADVSSCMSTDGVYANNSNCLMMEAY   186
NTDB id 1067 ABD1 RS15745 WP 002194578.1      NGTNTSVDVSSCMSNNGVYVNNSTCLMMEAY   186
consensus                                     *** ** ******!  **! *!**!!**!!!
```

X non conserved

X similar

X $\geq$ 50% conserved