```
logo
NTDB id 1003 ACIAD RS15025 WP 004923832.1        ....MSKMRAQRGVGMVEVLVALLLLAIGVLGFTALQLRAVSASMEASNQVLALNLARDLTERMRANPQATQCKLYHTEG    76
NTDB id 1039301 ACDJ02 RS02455 WP 372375874.1    ....MKIRNIQAGVGLMEVLVALLLLAIGVLGYVALQLRAFDASAEAIRKSQSIVIMRGLAESMRVNKTQMA..NYPA..    72
NTDB id 1067 ABD1 RS15745 WP 002194578.1         MLMHHYKQKAQAGVGLLEVLVALLLLAIGVLGYVALQLRAMDASSEALSKSQAILVMRGLAENIRTNSTQAS..QYPT..    76
consensus                                            * * **!*!!!*!!!!!!*!!!!!!!!**!!!!!!**!! !!* *******!*!*! *! ! **     *!**

logo
NTDB id 1003 ACIAD RS15025 WP 004923832.1        ALAKDTKAY....TKASNCSGSVSTQATAQANSDLLFIYNQANTLGMAVIINTCPNATNAGNNLGRQCVYIAWDKTAQNF   152
NTDB id 1039301 ACDJ02 RS02455 WP 372375874.1    .FVRNYTGFSSSTVAPTNCFNSPCTPI.DFAQFDAYQAARNADQLGIKLTMDNCPGITSS.MAIRRQCLYAFWGKTSPII   149
NTDB id 1067 ABD1 RS15745 WP 002194578.1         .FVRSYSNYTSDTPAPTSCFNSLCTAS.QLAQFDAYQAARNANQLGMRITMSNCPGVTNT.MVQQRQCLFVFWGKTAPVI   153
consensus                                         *** ****** * ****!**!**!     !**!*******!**!!***** *!!**!** * * !!!****!*!!****

logo
NTDB id 1003 ACIAD RS15025 WP 004923832.1        TNSDTC...........YKSGGSSYERNTTCLFLEAY   178
NTDB id 1039301 ACDJ02 RS02455 WP 372375874.1    NTSGTGSAVTTSADVSSCMGNNGIYTSGASCLMMELY   186
NTDB id 1067 ABD1 RS15745 WP 002194578.1         TTNGTN....TSVDVSSCMSNNGVYVNNSTCLMMEAY   186
consensus                                        ****!      ** **********!  ***!!**!*!
```

X non conserved

X similar

X $\geq$ 50% conserved