```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 92036 OCU78 RS00690 WP 137373969.1    ..................................................MLSDWLQKNTQRLFTPLCPLCQLKKSDADS   30
NTDB id 1154 A1552VC RS20525 WP 001884047.1   MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALD.TNS   79
consensus                                                                         !!****** * ***** ! !!** *   **

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
NTDB id 92036 OCU78 RS00690 WP 137373969.1    ..ASIFCNTCMEFIASTTRCLRCGLETPS....TIEQCGSCLSDPPLWDRLYCVSDYTFPTSSYIHKFKYTKQFWLARDL   104
NTDB id 1154 A1552VC RS20525 WP 001884047.1   ..PFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                         *! *! ***    !!*!!!! * *     ***!! !! *!!*!**!****!! !!*!  ****!* ***! *   !

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVR....YENKVFKRVKNVQSQRGNKKASREQNLQG   186
NTDB id 92036 OCU78 RS00690 WP 137373969.1    ASLISNRIDQPAPLITSVPLHWRRYLQRGFNQSDLLARYTAKTLTTKEMKIKSKTLFKRIRATATQQGLSKRLRQQNLAN   184
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVE....YDHQLFARRRATPHQQGLSKAQRIHNLRD   229
consensus                                     * !** ****!!!***!!!*!!*! **!!!!!!**!!* *!  ! **    **  *!*!**** *!*!**!* ! *!!

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     AFALRGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 92036 OCU78 RS00690 WP 137373969.1    AFTLIKTSLPKHIAIMDDVVTTGSTVNYLCQLLRERGVERIDIYCICRTPEPSK...   238
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AFVLNHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     !! !       !*!!*!!!!!!!!!** !! !!***!!**!!!!!!!!!!*!
```

X non conserved

X similar

X ≥ 50% conserved