```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 89385 OCU60 RS16330 WP 074372965.1    ..................................................MLLQRIQHAVRHRTPRLCALCELPLTA...   27
NTDB id 1154 A1552VC RS20525 WP 001884047.1   MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTN..   78
consensus                                                                                !!** **  *  ***  !*!!****

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
NTDB id 89385 OCU60 RS16330 WP 074372965.1    .WDHHWCASCLTYFQSTPRCTRCGLSMPF....PTDRCGTCLQSPPLWNALYCLGDYAYPLAPMIHQIKYGRQFWLIPSL   102
NTDB id 1154 A1552VC RS20525 WP 001884047.1   .SPFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                        *! *!  **    !! !!!! *      * * !! !!  !!*!**!***!!! *!!*  ****!* ***! ** !

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
NTDB id 89385 OCU60 RS16330 WP 074372965.1    AALLAQVIPSPAPLLLPVPLHWRRYLYRGFNQSDLLAHHLSQALSVSYQTKLLQRIRSTPPQEGLHKNEREQNLRKAFML   182
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
consensus                                     * !!!  *  !!!** *!!*!!*! * !!!!!!**!!**!** ! ! !* *** !** ** ! !* !* !**!!* !!*!

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 89385 OCU60 RS16330 WP 074372965.1    RNRPSAKHIAIVDDVVTTGSTISQLCQLLLEVGVEYIDIYCLCRTPEYHNQ..   233
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *  *   !*!!!!!!!!!!!!***!! !!!*!!!**!!!!!*!!!!**
```

X non conserved

X similar

X ≥ 50% conserved