```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 23123 BJE04 RS01415 WP 045596124.1    ..................................................MLTDWLSEKILRSLPRLCHLCGLPMNHDHH   30
NTDB id 1154 A1552VC RS20525 WP 001884047.1   MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTNSP   80
consensus                                                                         !!****   * **!*  !*!!**** *

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
NTDB id 23123 BJE04 RS01415 WP 045596124.1    ...PLWCLHCLTLFDAEPRCQRCGLPTLT....VVPQCGQCLKSPPPWQRLYCLTPYRFPASHYVNQIKHQRKFWYCASL   103
NTDB id 1154 A1552VC RS20525 WP 001884047.1   ...FGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                        *!  !   **   !! !!!!****     * *!!*!!* !!!!**!*****!*!!*!  !***! ** *!  * !

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
NTDB id 23123 BJE04 RS01415 WP 045596124.1    APLLIQRIDRPAPLLLSVPMHWRRQWLRGFNQSDVLAAQLARRLNRPFLAHAFTRLLHTPPQQGLNKQQRQRNLAGAFRL   183
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
consensus                                     * !!* *** !!!** !!!*!!*! * !!!!!!*!!* !!  !** **  *! !** ** !*!* !**!  !! *!! !

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEV....DFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 23123 BJE04 RS01415 WP 045596124.1    NRSALPHAIPKHVAIVDDVVTTGSTVRQLCQLLLAVGVESIDIYCLCRTPEKD....   236
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHPP....NQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *          !!!!!!!!!!!!!!!*!*!! !!!*!!!*!!!!!!*!!!!**
```

X non conserved

X similar

X ≥ 50% conserved