```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 344125 EPB55 RS10330 WP 157401902.1   ..................................................MLTDWLSEKILRSLPHLCHLCGLPMNHDHH   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 344125 EPB55 RS10330 WP 157401902.1   ...PLWCLHCLTLFDAEPRCQRCGLPTLT....VVPQCGQCLKSPPPWQRLYCLTPYRFPASHYVNQIKHQRKFWYCASL   103
NTDB id 1154 A1552VC RS20525 WP 001884047.1   ...FGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                        *!  !   **   !! !!!!****     * *!!*!!* !!!!**!*****!*!!*!  !***! ** *!  * !

logo
TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
APLLIQRIDRPAPLLLSVPMHWRRQWLRGFNQSDVLAAQLARRLNRPFLAHAFTRLLHTPPQQGLNKQQRQRNLAGAFRL   183
AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
consensus                                 * !!* *** !!!** !!!*!!*! * !!!!!!*!!* !!  !** **  *! !** ** !*!* !**!  !! *!! !

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEV....DFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 344125 EPB55 RS10330 WP 157401902.1   NRSALPHAIPKHVAIVDDVVTTGSTVRQLCQLLLAVGVESIDIYCLCRTPEKD....   236
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHPP....NQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *          !!!!!!!!!!!!!!!*!*!! !!!*!!!*!!!!!!*!!!!**
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X non conserved

X similar

X ≥ 50% conserved