```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT    30
NTDB id 407811 GPY30 RS01275 WP 158132936.1   ..................................................MLTHWLREKTLRSLPRLCHLCGLPCSSA..    28
NTDB id 1154 A1552VC RS20525 WP 001884047.1   MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTN..    78
consensus                                                                                !!*!***  * **!*  !*!!**** *

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
NTDB id 407811 GPY30 RS01275 WP 158132936.1  .STSLWCDHCLGYFSPTPRCRHCGLPTLS....NVAECGQCLRTPPVWRRLYCLSDYQFPTAWYVNQIKHQRQFRFCQPV   103
NTDB id 1154 A1552VC RS20525 WP 001884047.1  .SPFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                     *   *!* ! *****  !! *!!!****     * *!!*!!* !!*!!*!****!! !!**  !***! *****    *

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

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 407811 GPY30 RS01275 WP 158132936.1  NRLIEAKHVAIVDDVVTTGSTVRQLCQLLLAVGVESIDIYCICRTPEPK....   232
NTDB id 1154 A1552VC RS20525 WP 001884047.1  NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *  **  !!!!!!!!!!!!!!!*!*!! !!!*!!!*!!!!!!!!!!!!*!*
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X non conserved

X similar

X ≥ 50% conserved