```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 103961 QUF32 RS14820 WP 202643526.1   ..................................................MLTNRLQKNMFSWLRPSCQLCGLPLESHTT   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 103961 QUF32 RS14820 WP 202643526.1  ...QSLCGACLDWYAPTTRCARCGLPCET....ATEQCGQCLTSPPPWHKLYCLGDYRFPLSQSVHQLKYQRQFWQAQPL   103
NTDB id 1154 A1552VC RS20525 WP 001884047.1  ...FGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                       *! *! *** *  !!*!!!!*  *    * **!!*!!  !!!!**!***!!!*!!!!* !***!*****!**  !

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

logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 103961 QUF32 RS14820 WP 202643526.1  NSAPSHRHIAIVDDVVTTGSTVRQLCNLLLDVGVESLDIYCICRTPEPGD...   233
NTDB id 1154 A1552VC RS20525 WP 001884047.1  NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                    *  *   !*!!!!!!!!!!!!!*!*!! !!!*!!!*!*!!!!!!!!!*!**
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X non conserved

X similar

X ≥ 50% conserved