```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 422385 G3U99 RS03670 WP 165579460.1   ..................................................MLTDWIKKHTAYLLPSHCDLCQMEIGAQAA   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 422385 G3U99 RS03670 WP 165579460.1   ..HPLFCCFCLRRFAPVPRCRRCGLVTPE....YVEMCGECLVAPPLWTHLYCVGDYQPPLSSYVHRLKYEGQYWQAKTL   104
NTDB id 1154 A1552VC RS20525 WP 001884047.1   ..F.GVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                        *!  !   * ** !! !!!! * *     ** !!*!! !!*!**!***!!! *!!!  !***!* ***!**  !

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
NTDB id 422385 G3U99 RS03670 WP 165579460.1   SLLLVSRIDTRPDLITFVPLHWRRYCYRGYNQSQHLAWQIGRELGVPCE.ALFKKKRATERQQGMDKKQRKENVRQAFHL   183
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
consensus                                     * !!***** *******!!*!!*!   !!*!!! *!!* **  ! ! **  *!******  !*!* !**!  !** !! !

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 422385 G3U99 RS03670 WP 165579460.1   RKSINIEHVAIVDDVLTTGSTVHQLCELLLDAGVKTIDIYCICRTPEPSSR..   234
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *  **  !!!!!!!!*!!!!!***!!*!!!**!! *!!!!!!!!!!*! *
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X non conserved

X similar

X ≥ 50% conserved