```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 307064 DVV14 RS12595 WP 064488880.1   ..................................................MLTDWIKKHTAYLLPSHCDLCQMAIGVQAA   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 307064 DVV14 RS12595 WP 064488880.1   H..PLFCCFCLRRFAPVPRCRRCGLVTPE....YVEMCGECLVAPPLWTHLYCVGDYQPPLSSYVHRLKYEGQYWQAKTL   104
NTDB id 1154 A1552VC RS20525 WP 001884047.1   F..G.VCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                          *!  !   * ** !! !!!! * *     ** !!*!!  !!*!**!***!!! *!!!  !***!* ***!**  !

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILLAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
NTDB id 307064 DVV14 RS12595 WP 064488880.1   SLLLVSRIDTRPDLITFVPLHWRRYCYRGYNQSQHLAWQIGRELDVPCE.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 307064 DVV14 RS12595 WP 064488880.1   RKSINIEHVAIVDDVLTTGSTVHQLCELLLGAGVKTIDIYCICRTPEPSSR..   234
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *  **  !!!!!!!!*!!!!!***!!*!!!**!! *!!!!!!!!!!*! *
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X non conserved

X similar

X ≥ 50% conserved