```
logo
NTDB id 1398 DSB67 RS00645 WP 029388870.1     ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 1035428 OAM RS01490 WP 016791235.1    ..................................................MLSDWLQKNTPRLVTPQCHLCKLDKLPND.   29
NTDB id 1154 A1552VC RS20525 WP 001884047.1   MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTN..   78
consensus                                                                         !!****** * ******!*!!** *  *

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1     PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
NTDB id 1035428 OAM RS01490 WP 016791235.1    .THPRWCQSCLDLFCQQPRCQRCGLKTLL....TVEQCGQCLSQPPPWHRLYCVGDYTFPTARYIQQMKYADKFWFARDL   104
NTDB id 1154 A1552VC RS20525 WP 001884047.1   .SPFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                      *  **! *! * *    !! !!!!***      ***!!*!! *!!!!**!***!!! !!**  ****!*   *! *  !

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1     TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
NTDB id 1035428 OAM RS01490 WP 016791235.1    SKLLAPHIQHPAPLITGVPLHWTRYIHRGFNQSQLLAHYTAQELNVKS.AVLFRRSRSTDSQQGLTKSARQNNLEDAFTL   183
NTDB id 1154 A1552VC RS20525 WP 001884047.1   AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
consensus                                     **!!!  ** !!!****!!*!! ! * !!!!!! *!!* *!* !*!***  *!*! * * *!*!**!* ! *!! *!! !

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1     RGE....VDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 1035428 OAM RS01490 WP 016791235.1    RNTNFSTNDDSHVAIIDDVVTTGSTVYQLCQLLLEVGVKRIDIYCICRTPEPSG...   237
NTDB id 1154 A1552VC RS20525 WP 001884047.1   NHP....PNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                     *       * *!!!!!*!!!!!!!!!***!! !!!*!!! *!!!!!!!!!!!*!
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X non conserved

X similar

X ≥ 50% conserved