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logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTN..   78
NTDB id 133338 PN96 RS12800 WP 024372766.1   ..................................................MLSHHWQNIMRRVLGSQCGLCRLPLKTAQS   30
NTDB id 1398 DSB67 RS00645 WP 029388870.1    ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
consensus                                                                                     !!*! ***** **!***!*!!!*** * **

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  .SPFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
NTDB id 133338 PN96 RS12800 WP 024372766.1   PNALRWCSHCFQYLNPIRRCQHCGLAMQETE.RSDTVCGECLAEPPPWQRLITLGDYAFPLSREVQRFKDHGESWHVEAL   109
NTDB id 1398 DSB67 RS00645 WP 029388870.1    PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
consensus                                    ** ***!* !* *! ** !! *!!! * * *    * !!*!!*!!!!**!***!!! !!!!  !***!**** !** *!

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
NTDB id 133338 PN96 RS12800 WP 024372766.1   TQLLAARISSPATLITSVPLHWRRYLSRGFNQSDVLARHLAAHLHRHFDPKVFRRIQYANSQRGHTKTQREQNLQGAFTL   189
NTDB id 1398 DSB67 RS00645 WP 029388870.1    TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
consensus                                    **!!! **  !!****!!!*!!*! * !!!!!!*!!**!! *! * ** **!*!**  **!*! *!**!**!!**!! !

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1  NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
NTDB id 133338 PN96 RS12800 WP 024372766.1   NKKPIYKHVAIVDDVVTTGSTVRQLCQLLLEVGVESIDIYCICRTPAPTSL..   240
NTDB id 1398 DSB67 RS00645 WP 029388870.1    RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
consensus                                    *  * * !!!!!!!!!!!!!!!*!*!! !!!*!!!*!!!!!!!!!!!*! **
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X non conserved

X similar

X ≥ 50% conserved