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logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1    MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTNS.    79
NTDB id 1057668 ACFBML RS00630 WP 390338398.1 ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT    30
NTDB id 1398 DSB67 RS00645 WP 029388870.1      ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT    30
consensus                                                                                        !!*!*********!***!*!!!********

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1    ..PFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
NTDB id 1057668 ACFBML RS00630 WP 390338398.1 PNLMRWCDSCFDHLTPIKRCSRCGLKMTEEESQSSAECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEAWQVSTL   110
NTDB id 1398 DSB67 RS00645 WP 029388870.1      PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
consensus                                      ******!**!***!*** !! !!!!********   *!!*!!**!!!!!*!***!!!*!!!!**!***!**** !**   !

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1    AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
NTDB id 1057668 ACFBML RS00630 WP 390338398.1 TQLLAERIEQPAPVITSVPVHWQRYIKRGFNQSHILTKHLARHLDVRYESKIFKRVKSAQSQRGNKKASREQNLQGAFAL   190
NTDB id 1398 DSB67 RS00645 WP 029388870.1      TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
consensus                                      **!!!*****!!!***!!!*!!*! **!!!!!!**!***!! *!*!*!* **!*!**  **!*!**!!*!**!!**!!*!

logo

NTDB id 1154 A1552VC RS20525 WP 001884047.1    NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
NTDB id 1057668 ACFBML RS00630 WP 390338398.1 QGEVNFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSI..   241
NTDB id 1398 DSB67 RS00645 WP 029388870.1      RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
consensus                                      *******!!!!!!!!!!!!!!!*!*!!*!!!!*!!!*!!!!!!!!!!!!*!***
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X non conserved

X similar

X ≥ 50% conserved