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logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1        ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT   30
NTDB id 1070019 ACIFYW RS00905 WP 404272682.1    MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTNS.   79
NTDB id 1154 A1552VC RS20525 WP 001884047.1      MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLTPECHLCRLALDTNS.   79
consensus                                        **************************************************!!*!*********!***!*!!!*******

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1        PNLMRWCDSCFDHLTPIERCMRCGLKMTEEESQAATECGECLKEPPPWRRLYTLGDYDFPLSQQVQRFKDHGEVWHVGAL   110
NTDB id 1070019 ACIFYW RS00905 WP 404272682.1    ..PFGVCSACQAWLERGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
NTDB id 1154 A1552VC RS20525 WP 001884047.1      ..PFGVCSACQAWLEHGYRCARCGLPTLT....PVDQCGQCLGQPPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   153
consensus                                          ****!**!***!* **!!*!!!!****    ****!!*!!**!!!!!*!***!!!*!!!!**!***!*****!****!

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1        TQLLAERVEQPAPVITSVPVHWQRLLKRGFNQSHILAKHLAHHLDVRYENKVFKRVKNVQSQRGNKKASREQNLQGAFAL   190
NTDB id 1070019 ACIFYW RS00905 WP 404272682.1    AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANVLNIEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
NTDB id 1154 A1552VC RS20525 WP 001884047.1      AKLLATQINEPAPLLCSVPLHWRRRWQRGFNQSDLLARELANMLNVEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   233
consensus                                        **!!!*****!!!***!!!*!!*!***!!!!!!**!!**!!*!***!****!*!******!*!**!!*!**!!**!!*!

logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1        RGEVDFSHVAIVDDVVTTGSTVRQLCHLLLEVGVESIDIYCICRTPAPGSL..   241
NTDB id 1070019 ACIFYW RS00905 WP 404272682.1    NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
NTDB id 1154 A1552VC RS20525 WP 001884047.1      NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                        *******!!!!!!!!!!!!!!!*!*!!*!!!!*!!!*!!!!!!!!!!!!*!*****
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X non conserved

X similar

X ≥ 50% conserved