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logo

NTDB id 1398 DSB67 RS00645 WP 029388870.1          ..................................................MLSHQWQNIMHRVLSSQCGLCRFPIPHRQT    30
NTDB id 1146684 VCBK1071 RS20990 WP 088128993.1    MPQPCTNTRSCPCPLTCQYNAMVTVSPSISIFIHSANWQDEAHYPDSWLAMLTHWLRKTTAPLLIPECHLCRLALDTNS.    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 1146684 VCBK1071 RS20990 WP 088128993.1    ..PFGVCSACKAWLEHGYRCARCGLPTLT....PVDQCGQCLGQAPPWRKLMCVGDYRFPLSDAVHQLKYQRQFWQAPRL   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 1146684 VCBK1071 RS20990 WP 088128993.1    AKLLATQINEPAPLLCSVPLHWQRRWLRGFNQSDLLARELANVLNIEYDHQLFARRRATPHQQGLSKAQRIHNLRDAFVL   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 1146684 VCBK1071 RS20990 WP 088128993.1    NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
NTDB id 1154 A1552VC RS20525 WP 001884047.1        NHPPNQPHVAIVDDVVTTGSTIRHLCDLLLDVGVQSIDIYCICRTPEPKDSHG   286
consensus                                          *******!!!!!!!!!!!!!!!*!*!!*!!!!*!!!*!!!!!!!!!!!*!*****
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X non conserved

X similar

X $\geq$ 50% conserved