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logo
NTDB id 128 BSU 37460 NP 391626.1          .MTGVISSSSIGEKINEWYMYIRRFSIPDAEYLRREIKQELDQMEEDQDLHLYYSLMEFRHNLMLEYLEPLEKMRIEEQPRLSDL   84
NTDB id 231025 BAGQ RS02020 WP 007410270.1 MKSGLIPSSAVGQKINEWYRYIRTFSVPDAEILKAEIKQELDHMEPDSNLVLYYSLMEFRHQLMLDYLEPLEKLKIEDQPTLSEI   85
NTDB id 126 BSU 03770 NP 388259.1          MKSGVIPSSAVGQKINEWYRYIRTFSVPDAEVLKAEIQQELKHMQHDSNLLLYYSLMEFRHQLMLDYLEPLEKLNIEDQPSLSEL   85
consensus                                  ***!*!*!!**!*!!!!!!*!!!*!!*!!!!*!**!!*!!!**!* !**!*!!!!!!!!!!*!!!*!!!!!!!*!!*!!*!!**

logo
NTDB id 128 BSU 37460 NP 391626.1          LLEIDKKQARLTGLLEYYFNFFRGMYELDQREYLSAIKFFKKAESKLIFVKDRIEKAEFFFKMSESYYYMKQTYFSMDYARQAYE  169
NTDB id 231025 BAGQ RS02020 WP 007410270.1 LDNIDNSQAGLKGLLDYYVNFFKGMFEFDKREFISAITYYKQAEKKLAFVSDHVERAEFYFKVAEAYYHMKQTYFSLIHIKNAYE  170
NTDB id 126 BSU 03770 NP 388259.1          SRNIDSNQADLKGLLDYYVNFFRGMYEFDKREFISAITYYKQAEKKLSFVADHIERAEFYFKIAEAYYYMKQTYFSLINIKNAYE  170
consensus                                  * *!!  !! !*!!!*!!*!!!*!!*!*!*!!**!!!***!*!!*!! !! !**!*!!!*!!**!*!!*!!!!!!!** ***!!!

logo
NTDB id 128 BSU 37460 NP 391626.1          IYKEHEAYNIRLLQCHSLFATNFLDLKQYEDAISHFQKAYSMAEAEKQPQLMGRTLYNIGLCKNSQSQYEDAIPYFKRAIAVFEE  254
NTDB id 231025 BAGQ RS02020 WP 007410270.1 IYVEQDTYNVRIIQCHFVFGVNLMDERRFEQAAKHFQHALQMAEKEQKAQLVGRALYNLGLCYYNQDRIGEAIPYFERAVDTFES  255
NTDB id 126 BSU 03770 NP 388259.1          IYVEQETYNVRIIQCHFVFGVNLMDERNFEQAARHFKLALNMAQAEQKAQLVGRAYYNLGLCYYNQDLLDPAIDYFEKAVSTFES  255
consensus                                  !!*!***!!*!**!!!**!**!**!***!*!**!!* !**!!**!***!!*!!**!!*!!!***!* ***!!*!!**!* *!!*

logo
NTDB id 128 BSU 37460 NP 391626.1          SNILPSLPQAYFLITQIHYKLGKIDKAHEYHSKGMAYSQKAGDVIYLSEFEFLKSLYLSGPDEEAIQGFFDFLESKMLYADLEDF  339
NTDB id 231025 BAGQ RS02020 WP 007410270.1 QRIVNSLPQAYFLITLIYFKLGKKEKASEYHKRGYEYAKETDDPVYTVKFEWLQALYQAKPDEETISACFRYLEDKNLYADIEDL  340
NTDB id 126 BSU 03770 NP 388259.1          SRIVNSLPQAYFLITLIYYKQGKHDKASEYHKRGYEYAKETDDADYAVKFEFLQSLYLDQPNEEGIERCFQYLKNKNMYADIEDL  340
consensus                                  **!**!!!!!!!!!!*!**!*!! *!!*!!!**!**!*****! *! **!!*!**!!*  !*!!*! **! *!* !**!!!*!!*

logo
NTDB id 128 BSU 37460 NP 391626.1          AIDVAKYYHERKNFQKASAYFLKVEQVRQLIQGGVSLYEIEV   381
NTDB id 231025 BAGQ RS02020 WP 007410270.1 ALEAAKYYYEQNCFKISSDYFLKVEEARKQIQRSEGLYEIEI   382
NTDB id 126 BSU 03770 NP 388259.1          ALEVAKYYYEQKWFKLSASYFLQVEEARKQIQRSEGLYEIEI   382
consensus                                  !***!!!!*!** !**** !!!*!!**!**!!****!!!!!*
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X non conserved

X similar

X ≥ 50% conserved