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logo
NTDB id 1090764 ACL6EQ RS09800 WP 134982820.1  .MEQLIPSSTVGVKINEWYKYIRMFAVPDAEILKAEVEEEIKHMKEDQDLLLYYSLMCFRHQLMLDYLEPKS..LNEERP   77
NTDB id 126 BSU 03770 NP 388259.1              MKSGVIPSSAVGQKINEWYRYIRTFSVPDAEVLKAEIQQELKHMQHDSNLLLYYSLMEFRHQLMLDYLEPLEKLNIEDQP   80
NTDB id 128 BSU 37460 NP 391626.1              .MTGVISSSSIGEKINEWYMYIRRFSIPDAEYLRREIKQELDQMEEDQDLHLYYSLMEFRHNLMLEYLEPLEKMRIEEQP   79
consensus                                       *****!*!!**! !!!!!!*!!! !**!!!!*!**!* *!***! *!**!*!!!!!!*!!!*!!!*!!!!***** *!**!

logo
NTDB id 1090764 ACL6EQ RS09800 WP 134982820.1  KISDLLEKIESSQTKLKGVLEYYCNFFRGMYEFDKKDYIKAIKSYKIAEKKLALVTDEIERAEFYFKMAEVYYHMKQTHV  157
NTDB id 126 BSU 03770 NP 388259.1              SLSELSRNIDSNQADLKGLLDYYVNFFRGMYEFDKREFISAITYYKQAEKKLSFVADHIERAEFYFKIAEAYYYMKQTYF  160
NTDB id 128 BSU 37460 NP 391626.1              RLSDLLLEIDKKQARLTGLLEYYFNFFRGMYELDQREYLSAIKFFKKAESKLIFVKDRIEKAEFFFKMSESYYYMKQTYF  159
consensus                                      **!*!*  !** !**!*!*!*!! !!!!!!!!*!******!!***! !!*!! *! ! !!*!!!*!!**! !!*!!!!**

logo
NTDB id 1090764 ACL6EQ RS09800 WP 134982820.1  SMHYAEAALNIYKDQKTYTVRRIQCAFVVAGNFDDLESHEKAVPHLQRALKDSKAINKHKLIGASLYNLGNCYYKMKEYD  237
NTDB id 126 BSU 03770 NP 388259.1              SLINIKNAYEIYVEQETYNVRIIQCHFVFGVNLMDERNFEQAARHFKLALNMAQAEQKAQLVGRAYYNLGLCYYNQDLLD  240
NTDB id 128 BSU 37460 NP 391626.1              SMDYARQAYEIYKEHEAYNIRLLQCHSLFATNFLDLKQYEDAISHFQKAYSMAEAEKQPQLMGRTLYNIGLCKNSQSQYE  239
consensus                                      !* ****!**!!*****!**!**!!***** !**!****! !* !***!* ** !*** *!*!***!!*!*!** *  **

logo
NTDB id 1090764 ACL6EQ RS09800 WP 134982820.1  KAAEYIEQAVSLYENDK.SDLLPHTLFTLTQIYFKMKDIEKAFILYKKGIEKAQAINDDVLVAEFNYLKALYIDSIDKRT  316
NTDB id 126 BSU 03770 NP 388259.1              PAIDYFEKAVSTFESSRIVNSLPQAYFLITLIYYKQGKHDKASEYHKRGYEYAKETDDADYAVKFEFLQSLYLDQPNEEG  320
NTDB id 128 BSU 37460 NP 391626.1              DAIPYFKRAIAVFEESNILPSLPQAYFLITQIHYKLGKIDKAHEYHSKGMAYSQKAGDVIYLSEFEFLKSLYLSGPDEEA  319
consensus                                       !**!***!****! **** *!!***!**!*!**!*****!! *****!*****    ! *** *!**!**!!** *****

logo
NTDB id 1090764 ACL6EQ RS09800 WP 134982820.1  VFRTFSVLKDNVMYPDLEELALDTANYCKEIGQFENSTTFFDVMVDARIQIQRGECLYEI..  376
NTDB id 126 BSU 03770 NP 388259.1              IERCFQYLKNKNMYADIEDLALEVAKYYYEQKWFKLSASYFLQVEEARKQIQRSEGLYEIEI  382
NTDB id 128 BSU 37460 NP 391626.1              IQGFFDFLESKMLYADLEDFAIDVAKYYHERKNFQKASAYFLKVEQVRQLIQGGVSLYEIEV  381
consensus                                      * * ! *!* ***!*!*!**!***!*!* ! **!  ****!* *****! *!!*** !!!!**
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X non conserved

X similar

X ≥50% conserved