```
logo
NTDB id 335275 EQI56 RS11435 WP 019712879.1  .MEQMISSSKVGVKINEWYKYIRLFSVPDSEILKAEVEEEIRHMKEDQDLLLYYSLMCFRHQLMLDYLEPKT..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 335275 EQI56 RS11435 WP 019712879.1  KISDLLEKIESSQTDLKGILEYYFNFFRGMYEFEQYEYLNAISFYKQAERKLSLVADEIERAEFHYKVAEIYYHMKQTHM  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 335275 EQI56 RS11435 WP 019712879.1  SMHHIVQAIDSYKAHENYTVRVIQCSFVIGLNYLDMDYPEKAIPHFKNALDKAREIDMSRLIGSSLYNLGLCSFAEEAYE  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 335275 EQI56 RS11435 WP 019712879.1  KASEYFKEGIRVYQDNGYEHSNRILDILLMLTKTTFKMRNHSEGISWCAHGLSLSKNLNDEIMAKMFEFIHALYVDNDN.  316
NTDB id 126 BSU 03770 NP 388259.1            PAIDYFEKAVSTFESSRIVNS..LPQAYFLITLIYYKQGKHDKASEYHKRGYEYAKETDDADYAVKFEFLQSLYLDQPNE  318
NTDB id 128 BSU 37460 NP 391626.1            DAIPYFKRAIAVFEESNILPS..LPQAYFLITQIHYKLGKIDKAHEYHSKGMAYSQKAGDVIYLSEFEFLKSLYLSGPDE  317
consensus                                     !**!!**** ***** ** !  ********! * *!****** *** *!* ***   ! ***  !!!* *!!******

logo
NTDB id 335275 EQI56 RS11435 WP 019712879.1  EKLNSILNYLELKSMLSDVEDLASDAAKYYNEKEDHKVAVAYYEKVLYARKQIQRGDCLYET..   378
NTDB id 126 BSU 03770 NP 388259.1            EGIERCFQYLKNKNMYADIEDLALEVAKYYYEQKWFKLSASYFLQVEEARKQIQRSEGLYEIEI   382
NTDB id 128 BSU 37460 NP 391626.1            EAIQGFFDFLESKMLYADLEDFAIDVAKYYHERKNFQKASAYFLKVEQVRQLIQGGVSLYEIEV   381
consensus                                    !***  ***!* ! ***!*!!*!***!!!! !** **** *!***!* *!**!!*** !!!***
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X non conserved

X similar

X ≥ 50% conserved