```
logo
NTDB id 299707 BVDSYZ RS07840 WP 105322066.1  .MKQLISSSKVGVKINEWYKYIRMFSVPDAEVLKSEVEQEINAMEEDQDLLLYYSLMCFRHQLMLDYLEPKT..MNEERP   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 299707 BVDSYZ RS07840 WP 105322066.1  EISDLLEKIESSQAKLKGILEYYFNFFRGMYEFEEYEYLKAISFYKQAEKKLSLVADEIERAEFHYKVAEIYYHMKQTHM  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 299707 BVDSYZ RS07840 WP 105322066.1  SMHHIVQAIESYRAHETYSVREIQCSFVIGLNYLDMEYPEKAIPHFQKAYKKALEIDMPRLAGSALYNLGISSFSEEKFD  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 299707 BVDSYZ RS07840 WP 105322066.1  EAIEYFKEGVLVYEQNGYEHANRLLDILFMLAKTNFKVNKKTEGTAVYNHGLSLAKNLNDEVLTKMFDFLNALYIDDN.K  316
NTDB id 126 BSU 03770 NP 388259.1             PAIDYFEKAVSTFESSRI..VNSLPQAYFLITLIYYKQGKHDKASEYHKRGYEYAKETDDADYAVKFEFLQSLYLDQPNE  318
NTDB id 128 BSU 37460 NP 391626.1             DAIPYFKRAIAVFEESNI..LPSLPQAYFLITQIHYKLGKIDKAHEYHSKGMAYSQKAGDVIYLSEFEFLKSLYLSGPDE  317
consensus                                      *!!*!!**** **! * *  ***!****!*** * *!**! ******* *!* ***   ! **   !*!!**!!** * *

logo
NTDB id 299707 BVDSYZ RS07840 WP 105322066.1  EMLNEILTYLEFKTMFSDVEDLATDAAKYYTKNEDHKAAGLFYEKVLYAQKQIQRGDCLYEI..  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