```
logo
NTDB id 268873 BV11031 RS22920 WP 010328573.1  ..........................................MKEDQDLLLYYSLMCFRHQLMLDYLEPKSL..NKERP   35
NTDB id 126 BSU 03770 NP 388259.1              MKSGVIPSSAVGQKINEWYRYIRTFSVPDAEVLKAEIQQELKHMQHDSNLLLYYSLMEFRHQLMLDYLEPLEKLNIEDQP   80
NTDB id 128 BSU 37460 NP 391626.1              .MTGVISSSSIGEKINEWYMYIRRFSIPDAEYLRREIKQELDQMEEDQDLHLYYSLMEFRHNLMLEYLEPLEKMRIEEQP   79
consensus                                        **** ** ** ****** *** ******* ** ** ***  ! *!**!*!!!!!!*!!!*!!!*!!!!***** ****!

logo
NTDB id 268873 BV11031 RS22920 WP 010328573.1  KISDLLEKIESTQTKLKGVLEYYGNFFRGMNEFDKKEYIKAIRSYKITEKKLALVTDEIERAEFYFKMAEVYYHMKQTHV  115
NTDB id 126 BSU 03770 NP 388259.1              SLSELSRNIDSNQADLKGLLDYYVNFFRGMYEFDKREFISAITYYKQAEKKLSFVADHIERAEFYFKIAEAYYYMKQTYF  160
NTDB id 128 BSU 37460 NP 391626.1              RLSDLLLEIDKKQARLTGLLEYYFNFFRGMYELDQREYLSAIKFFKKAESKLIFVKDRIEKAEFFFKMSESYYYMKQTYF  159
consensus                                      **!*!*  !** !**!*!*!*!! !!!!!!*!*!**!***!!***! *!*!! *! ! !!*!!!*!!**! !!*!!!!**

logo
NTDB id 268873 BV11031 RS22920 WP 010328573.1  SMHYAEAALNIYKDQKTYTVRRIQCAFVIAGNFEFGKS.......................................  153
NTDB id 126 BSU 03770 NP 388259.1              SLINIKNAYEIYVEQETYNVRIIQCHFVFGVNLMDERNFEQAARHFKLALNMAQAEQKAQLVGRAYYNLGLCYYNQDLLD  240
NTDB id 128 BSU 37460 NP 391626.1              SMDYARQAYEIYKEHEAYNIRLLQCHSLFATNFLDLKQYEDAISHFQKAYSMAEAEKQPQLMGRTLYNIGLCKNSQSQYE  239
consensus                                      !* ****!**!!*****!**!**!!***** !*** **** *  **  *  ** **   *****  ******   *   *

logo
NTDB id 268873 BV11031 RS22920 WP 010328573.1  ..........................................................................................  153
NTDB id 126 BSU 03770 NP 388259.1              PAIDYFEKAVSTFESSRIVNSLPQAYFLITLIYYKQGKHDKASEYHKRGYEYAKETDDADYAVKFEFLQSLYLDQPNEEG  320
NTDB id 128 BSU 37460 NP 391626.1              DAIPYFKRAIAVFEESNILPSLPQAYFLITQIHYKLGKIDKAHEYHSKGMAYSQKAGDVIYLSEFEFLKSLYLSGPDEEA  319
consensus                                       ** ** ***  ** * ** ********** * ** ** *** *** **  *     *  *   **** ****  * ***

logo
NTDB id 268873 BV11031 RS22920 WP 010328573.1  ..............................................................  153
NTDB id 126 BSU 03770 NP 388259.1              IERCFQYLKNKNMYADIEDLALEVAKYYYEQKWFKLSASYFLQVEEARKQIQRSEGLYEIEI  382
NTDB id 128 BSU 37460 NP 391626.1              IQGFFDFLESKMLYADLEDFAIDVAKYYHERKNFQKASAYFLKVEQVRQLIQGGVSLYEIEV  381
consensus                                      *   * **  * ******* ******** * * *     *** **  *  **    ******
```

X non conserved

X similar

X ≥ 50% conserved