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logo

NTDB id 156050 RN86 RS00405 WP 046165134.1  MREVFAKRRLDFRNQCVKYLRYVLNDHFVLFLMVFLGFTAVQYSQLLRNFPKNHLPIWLAIVFLSLGLVFMGRIATYLEKPDSLF   85
NTDB id 474 HSISS4 RS07765 WP 418080400.1  MAKLFKERSKRFNARCAKYSRYVFNDHFILVLLFLLGFVLVQYSQLLKHFPKNPWAIILGLLVLCLLLPFWGNIATYLEPADKHY   85
NTDB id 482 STER RS07725 WP 011681529.1    MAELFKERSRRFTTRCAKYSRYVFNDHFILVLLFLLGFVLVQYSQLLRHFPKNPWAIILGLLVLCLLLPFWGNIATYLEPADKHY   85
consensus                                  !***!**!***!  *!*!!*!!!*!!!!*!*!***!!!**!!!!!!!**!!!!***!*!****!*!*!*!*!*!!!!!!**!***

logo

NTDB id 156050 RN86 RS00405 WP 046165134.1  LLAKEEEVRIYVGKQRRNSFILWGILQTLVLLLLAPLFLALGVPIWGFTLYCLFLFALKALVFQWKSRKFYLQEGLDWKSLIAYE  170
NTDB id 474 HSISS4 RS07765 WP 418080400.1  LLVKEEEVLDHVKKATGRAFRFWVIVQTLIFILVIPLFLALGLPVWGVILVAVAMAILKCFIFQKKAQPFYKQSGLNWTKAIAGE  170
NTDB id 482 STER RS07725 WP 011681529.1    LLVKEEEVLDHIKKATGRAFRFWVLIQTLIFILVVPLFLALGLPVWGVVLIAVAMAILKYFIFQKKAQPFYKQSGLNWTDAIAAE  170
consensus                                  !!*!!!!!*****!*****!**!***!!!***!*!!!!!!!*!*!!*!*!*******!! **!!*!***!!*!*!!*!* *!!*!

logo

NTDB id 156050 RN86 RS00405 WP 046165134.1  ERRQQRILQFFALFTNVKGISSSVKRRAYLDFLTNRLSKNQEKVWDNLFLRSYLRNGDFFALSLRLLILSLLIIIFLPQSMIATV  255
NTDB id 474 HSISS4 RS07765 WP 418080400.1  NKRQQSILKFFSLFTNVKGITSSVKRRAYLDGILKRTKKDKEHTWYNLYLRAFLRSGDYFALSLRLFALTLLVIFLVPEKWLAMV  255
NTDB id 482 STER RS07725 WP 011681529.1    NKRQQSILKFFSLFTNVKGITSSVKRRGYLDGILKRTKKDKKYTWYNLYLRAFLRSGDYVALSLRLFALTLLVIFLVPEKWLAMV  255
consensus                                  **!!!*!!*!!*!!!!!!!!*!!!!!!*!!!****!**!***  *!*!!*!!**!!*!!**!!!!!!**!*!!*!***!****!*!

logo

NTDB id 156050 RN86 RS00405 WP 046165134.1  FVGLFQYLLLFQLLALYDAYDYQYLIKLFPLEESAKVKGAKRVITSIGAVVLLVELLAALLFFKEKIMVLFILLVFLILYAVYLP  340
NTDB id 474 HSISS4 RS07765 WP 418080400.1  LVVVFDYLLLFQLTALKSHFAYQRMANLMPVGKDMQVSNLKRLITQIVLVLTLVQ...AICLFDLKFS.LILVGIMLVLSLVYLP  336
NTDB id 482 STER RS07725 WP 011681529.1    LVVVFDYLLLFQLTALKSHFAYQRMANLMPIGKDMQVSNLKRLINQIVLVMTLIQ...ALCLFDLKFS.LILIGVMLVLSLVYLP  336
consensus                                  *!**!*!!!!!!!*!!*****!!****!*!******!***!!*!**!**!**!**   !***!**!** !******!*!**!!!!

logo

NTDB id 156050 RN86 RS00405 WP 046165134.1  YKLKGLVDERA   351
NTDB id 474 HSISS4 RS07765 WP 418080400.1  AKLKKMID...   344
NTDB id 482 STER RS07725 WP 011681529.1    AKLKKMID...   344
consensus                                  *!!!***!
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X non conserved

X similar

X ≥ 50% conserved