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logo

NTDB id 61803 SCR2 RS01645 WP 020997603.1   MRNLFQKRRQVFRNQCLKYSRYVFNDHFVLFLLVFIGFLAVQYSQLLRSFPKNHLPIILALVVLLFLLLPLGRIATYMEKPDSLF   85
NTDB id 482 STER RS07725 WP 011681529.1     MAELFKERSRRFTTRCAKYSRYVFNDHFILVLLFLLGFVLVQYSQLLRHFPKNPWAIILGLLVLCLLLPFWGNIATYLEPADKHY   85
NTDB id 474 HSISS4 RS07765 WP 418080400.1   MAKLFKERSKRFNARCAKYSRYVFNDHFILVLLFLLGFVLVQYSQLLKHFPKNPWAIILGLLVLCLLLPFWGNIATYLEPADKHY   85
consensus                                   !* !!**!***!  *!*!!!!!!!!!!!*!*!!***!!**!!!!!!!**!!!!***!!!*!*!!**!!***!*!!!!*!**!***

logo

NTDB id 61803 SCR2 RS01645 WP 020997603.1   LLVKEEELKSYLQEQTRLSYRLWALLQTVVLLLLVPLFLALGMPLWGWFILVFLMLIAKWFVFLQKSQKFYQGAGVNWSYLIAYE   170
NTDB id 482 STER RS07725 WP 011681529.1     LLVKEEEVLDHIKKATGRAFRFWVLIQTLIFILVVPLFLALGLPVWGVVLIAVAMAILKYFIFQKKAQPFYKQSGLNWTDAIAAE   170
NTDB id 474 HSISS4 RS07765 WP 418080400.1   LLVKEEEVLDHVKKATGRAFRFWVIVQTLIFILVIPLFLALGLPVWGVILVAVAMAILKCFIFQKKAQPFYKQSGLNWTKAIAGE   170
consensus                                   !!!!!!!*****!****!*!**!!****!**!!!!!!!*!*!!*******!*!*!*!*!**!*!*!!***!*!!!* *!!*!

logo

NTDB id 61803 SCR2 RS01645 WP 020997603.1   ERRKQTILRFFALFTNVKGISNSVKRRAYLDGLTNILPKRQSTTWQNIYLRSYLRNGDFLALTIRLLFLSLLGIGFISQSWIAAI   255
NTDB id 482 STER RS07725 WP 011681529.1     NKRQQSILKFFSLFTNVKGITSSVKRRGYLDGILKRTKKDKKYTWYNLYLRAFLRSGDYVALSLRLFALTLLVIFLVPEKWLAMV   255
NTDB id 474 HSISS4 RS07765 WP 418080400.1   NKRQQSILKFFSLFTNVKGITSSVKRRAYLDGILKRTKKDKEHTWYNLYLRAFLRSGDYFALSLRLFALTLLVIFLVPEKWLAMV   255
consensus                                   **!*!*!!*!!*!!!!!!!!!!**!!!!!*!!!!******!**  !!*!*!!!**!!*!!*!*!!**!!**!*!!*!******!*!**

logo

NTDB id 61803 SCR2 RS01645 WP 020997603.1   FVALLNYLLLFQLTALYNAFDYQYLTFLFPLETGLKLKGVKQVILIGYSVLFVETMMALLFFQDRVALLFMIGITLLLYFIYLP   340
NTDB id 482 STER RS07725 WP 011681529.1     LVVVFDYLLLFQLTALKSHFAYQRMANLMPIGKDMQVSNLKRLINQIVLV....MTLIQALCLFDLKFSLILIGVMLVLSLVYLP   336
NTDB id 474 HSISS4 RS07765 WP 418080400.1   LVVVFDYLLLFQLTALKSHFAYQRMANLMPVGKDMQVSNLKRLITQIVLV....LTLVQAICLFDLKFSLILVGIMLVLSLVYLP   336
consensus                                   *!****!!!!!!!!!!!***!*!!****!*!*********!**!  *!***    *!********!****!***!**!*!***!!!

logo

NTDB id 61803 SCR2 RS01645 WP 020997603.1   FKLRSLVD   348
NTDB id 482 STER RS07725 WP 011681529.1     AKLKKMID   344
NTDB id 474 HSISS4 RS07765 WP 418080400.1   AKLKKMID   344
consensus                                   *!!****!
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X non conserved

X similar

X ≥ 50% conserved