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logo

NTDB id 140385 RDF RS02240 WP 000732713.1   MKKLFNKRRSLFLTQNSKYLRYVFNDHFVLVLMFLSGFLLYQYSQLLKDFPKTHWPIIVIVSIIILMLLAMGGIASYLEPADKQF   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 140385 RDF RS02240 WP 000732713.1   LLIKEEAIKEIINSAKKRTYIFWLVIQTLFLVLISPILIKLGLSVFMITLLIFGLGIIKWLVITYKVKVFYNNQNLNWDAAINHE   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 140385 RDF RS02240 WP 000732713.1   QERKQSILKFFSLFTNVKGISTSVKRRSFLDGILKLISKTPSRLWTNLFVRAFLRSSDYLGLTIRLVTLNILSVIFVNETYLALA   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 140385 RDF RS02240 WP 000732713.1   LAFVFNYLLLFQLLALGHHFDYQYMNQLYPVRLNAKASQLKGFLRVLSYAVTVIDSILIRELKPVILLIVLMLIVTEYYIPYKIK   340
NTDB id 482 STER RS07725 WP 011681529.1     LVVVFDYLLLFQLTALKSHFAYQRMANLMPIGKDMQVSNLKRLINQIVLVMTLIQALCLFDLKFSLILIGVMLVLSLVYLPAKLK   340
NTDB id 474 HSISS4 RS07765 WP 418080400.1   LVVVFDYLLLFQLTALKSHFAYQRMANLMPVGKDMQVSNLKRLITQIVLVLTLVQAICLFDLKFSLILVGIMLVLSLVYLPAKLK   340
consensus                                   !**!!*!!!!!!!*!!**!!*!!*!**!*!*******!*!!***  *****!*!*********!!****!**!!*****!*!*!*!

logo

NTDB id 140385 RDF RS02240 WP 000732713.1   KMID   344
NTDB id 482 STER RS07725 WP 011681529.1     KMID   344
NTDB id 474 HSISS4 RS07765 WP 418080400.1   KMID   344
consensus                                   !!!!
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X non conserved

X similar

X ≥ 50% conserved