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logo

NTDB id 22459 GBS RS04115 WP 001289499.1  MSEIGFKYSILASGSTGNCFYIETPQKRLLIDAGLTGKKVTSLLAEINRKPEDLDAILVTHEHSDHIKGVGVLARKYHLDIYANE   85
NTDB id 383 SMU RS06875 WP 002262928.1    MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                 !*! !!*!!!!!!!!*!!*!!*!!!!!!*!!!!!!*!!!** !*!!! !!**!*!!!!!!!!! !!!*!!!!!!!!!*!!*!!!

logo

NTDB id 22459 GBS RS04115 WP 001289499.1  QTWKVMDERNMLGKVDVSQKHVFGRGTTLTFGDLDIESFGVSHDAVDPQFYRMMKDDKSFVMLTDTGYVSDRMASLIENADGYLI   170
NTDB id 383 SMU RS06875 WP 002262928.1    ATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLI   168
consensus                                  !!  !!** !*!!*!!!!!!*!  ! !*!!!!*!!!!!!!!!!!  !!!!!*!!! !!!!*!!!!!!!!!!!! !!!!!!!!!!

logo

NTDB id 22459 GBS RS04115 WP 001289499.1  ESNHDIEILRSGSYPWTLKQRILSDKGHLSNEDGSETMIRTIGNRTKHIYLGHLSKENNIKELAHMTMENNLMRADFGVGTDFSV   255
NTDB id 383 SMU RS06875 WP 002262928.1    ESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKI   253
consensus                                 !!!!!!!!!!!!! !!!*!!!!!!!!!!!!!!!!*!! !!!*!!*!!*!!*!!!!!!!!!!!!*!!!!!!!! ! !! !! *! *!! *

logo

NTDB id 22459 GBS RS04115 WP 001289499.1  HDTSPDSATPLTRI   269
NTDB id 383 SMU RS06875 WP 002262928.1    YDTSPDTALPLAKI   267
consensus                                 *!!!!!*! !! *!
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X non conserved

X similar

X ≥ 50% conserved