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logo

NTDB id 61481 SCRE RS07935 WP 006268005.1   MATIDKSKFTFVKRDDFASEIIDAPAYSYWKSVMRQFLRKKSTIAMLGILVAIVLMSFIYPIFSNFDFNDVSKVNDFSARYIKPN   85
NTDB id 477 HSISS4 RS06990 WP 021143810.1   MASIDKSKFQFVKRDDFASETIDAPAYSYWKSVMRQFFKKKSTTVMLGILIAIILMSFIYPMFSKFDFNDVSKVNDFSVRYVHPN   85
NTDB id 326 STU RS16120 WP 002946409.1      MASIDKSKFQFVKRDDFASETIDAPSYSYWKSVMRQFFKKKSTVVMLGILITIILMSFIYPMFSKFDFNDVSKVNDFSLRYVHPN   85
NTDB id 294 STER RS06920 WP 002946409.1     MASIDKSKFQFVKRDDFASETIDAPSYSYWKSVMRQFFKKKSTVVMLGILITIILMSFIYPMFSKFDFNDVSKVNDFSLRYVHPN   85
consensus                                   !!*!!!!!!*!!!!!!!!!!!*!!!! !!!!!!!!!!!!**!!!!**!!!!!* !*!!!!!!!*!!*!!!!!!!!!!!!!*!!**!!

logo

NTDB id 61481 SCRE RS07935 WP 006268005.1   AQYWFGTDSNGKSLFDGVWFGARNSILISVIATVINLVIGIVIGGIWGISKTVDRVMIEIYNIISNIPPLLIVIVLTYSIGAGFW   170
NTDB id 477 HSISS4 RS06990 WP 021143810.1   AQYWFGTDSNGKSLFDSVWFGARNSILIAVIATFINVVIGLVVGAVWGISKTFDMIMMEIYNIISNIPALLVVIVLTYSLGAGFW   170
NTDB id 326 STU RS16120 WP 002946409.1      AQYWFGTDGNGKSLFDSVWFGARNSILIAVIATFLNVIIGLLVGAVWGISKTFDMIMMEIYNIISNIPSLLVVIVLTYSLGAGFW   170
NTDB id 294 STER RS06920 WP 002946409.1     AQYWFGTDGNGKSLFDSVWFGARNSILIAVIATFLNVIIGLLVGAVWGISKTFDMIMMEIYNIISNIPSLLVVIVLTYSLGAGFW   170
consensus                                   !!!!!!!! !!!!!!!*!!!!!!!!!!!!*!!!!**!**!!***!**!!!!!!*!**!*!!!!!!!!!!*!!*!!!!!!!*!!!!!

logo

NTDB id 61481 SCRE RS07935 WP 006268005.1   NLIFAMTITGWIGIAYNIRIQILRYRDLEYNLASRTLGTPTVKIIVKNIMPQLVSVIVTTASQLLPSFISYEAFLSRFGLGLPVT   255
NTDB id 477 HSISS4 RS06990 WP 021143810.1   NMIFAMTVTGWIGIAYTIRIQIMRYRDLEYNLASRTLGTPTAKIVVKNIMPQLVSVIVTMASQLLPGFISYEAFLSYFGLGLPVT   255
NTDB id 326 STU RS16120 WP 002946409.1      NMIFAMTVTGWIGIAYTIRIQIMRYRDLEYNLASRNLGTPTAKIVIKNIMPQLVSVIVTMASQLLPGFISYEAFLSYFGLGLPVT   255
NTDB id 294 STER RS06920 WP 002946409.1     NMIFAMTVTGWIGIAYTIRIQIMRYRDLEYNLASRNLGTPTAKIVIKNIMPQLVSVIVTMASQLLPGFISYEAFLSYFGLGLPVT   255
consensus                                   !*!!!!!*!!!!!!!!*!!!!!*!!!!!!!!!!!! !!!!!*!!**!!!!!!!!!!!!!!*!!!!!!*!!!!!!!!!!*!!!!!!!!

logo

NTDB id 61481 SCRE RS07935 WP 006268005.1   VPSLGRLISDYSQNVTTNAYLFWIPLTTLILVSLSLFWVGQNLADASDPRTHR   308
NTDB id 477 HSISS4 RS06990 WP 021143810.1   TPSLGRLISDYAQNVTVNAYLFWIPLTTLILVSLALFIVGQNLADASDPRTHR   308
NTDB id 326 STU RS16120 WP 002946409.1      TPSLGRLISDYAQNVTVNAYLFWIPLTTLILVSLALFIVGQNLADASDPRTHR   308
NTDB id 294 STER RS06920 WP 002946409.1     TPSLGRLISDYAQNVTVNAYLFWIPLTTLILVSLALFIVGQNLADASDPRTHR   308
consensus                                   *!!!!!!!!!!*!!!!*!!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!!!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved