```
logo
NTDB id 1030372 AB6M97 RS10075 WP 121836455.1  MSTIDKSKFQFVARDDNASEVINTPAYSYWKSVFRQFFAKKSTLPMLIILIAVLLMSFIYPMFSSYDFRDVSDINDFSKR   80
NTDB id 477 HSISS4 RS06990 WP 021143810.1      MASIDKSKFQFVKRDDFASETIDAPAYSYWKSVMRQFFKKKSTTVMLGILIAIILMSFIYPMFSKFDFNDVSKVNDFSVR   80
NTDB id 326 STU RS16120 WP 002946409.1         MASIDKSKFQFVKRDDFASETIDAPSYSYWKSVMRQFFKKKSTVVMLGILITIILMSFIYPMFSKFDFNDVSKVNDFSLR   80
NTDB id 294 STER RS06920 WP 002946409.1        MASIDKSKFQFVKRDDFASETIDAPSYSYWKSVMRQFFKKKSTVVMLGILITIILMSFIYPMFSKFDFNDVSKVNDFSLR   80
consensus                                      !**!!!!!!!!!*!!!*!!!*!**! !!!!!!!*!!!!*!!!!**!!*!!!! **!!!!!!!!!!!**!!*!!!**!!!!*!
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logo
NTDB id 1030372 AB6M97 RS10075 WP 121836455.1  YIWPNAQYWFGTDKNGQSLFDGVWYGARNSLLISVLATVINMAIGIVVGAFWGVSKSFDKIMLEIYNVISNIPSMLITIV  160
NTDB id 477 HSISS4 RS06990 WP 021143810.1      YVHPNAQYWFGTDSNGKSLFDSVWFGARNSILIAVIATFINVVIGLVVGAVWGISKTFDMIMMEIYNIISNIPALLVVIV  160
NTDB id 326 STU RS16120 WP 002946409.1         YVHPNAQYWFGTDGNGKSLFDSVWFGARNSILIAVIATFLNVIIGLLVGAVWGISKTFDMIMMEIYNIISNIPSLLVVIV  160
NTDB id 294 STER RS06920 WP 002946409.1        YVHPNAQYWFGTDGNGKSLFDSVWFGARNSILIAVIATFLNVIIGLLVGAVWGISKTFDMIMMEIYNIISNIPSLLVVIV  160
consensus                                      !**!!!!!!!!!!*!!*!!!!*!!*!!!!!*!!*!*!!**!**!!**!!!*!!*!!*!!*!!*!!!!*!!!!!**!**!!
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logo
NTDB id 1030372 AB6M97 RS10075 WP 121836455.1  LTYALGAGFWNLILAFTLTGWIGPAFTMRTQILRYRDLEYNLASQTLGTPPMKIAVKNLLPQLVSIIMTMVSQSLPGYIS  240
NTDB id 477 HSISS4 RS06990 WP 021143810.1      LTYSLGAGFWNMIFAMTVTGWIGIAYTIRIQIMRYRDLEYNLASRTLGTPTAKIVVKNIMPQLVSVIVTMASQLLPGFIS  240
NTDB id 326 STU RS16120 WP 002946409.1         LTYSLGAGFWNMIFAMTVTGWIGIAYTIRIQIMRYRDLEYNLASRNLGTPTAKIVIKNIMPQLVSVIVTMASQLLPGFIS  240
NTDB id 294 STER RS06920 WP 002946409.1        LTYSLGAGFWNMIFAMTVTGWIGIAYTIRIQIMRYRDLEYNLASRNLGTPTAKIVIKNIMPQLVSVIVTMASQLLPGFIS  240
consensus                                      !!!*!!!!!!!*!*!*!*!!!!!*!*!*!*!!*!!!!!!!!!!!!* !!!!**!!**!!**!!!!!*!*!!*!!*!!!*!!
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logo
NTDB id 1030372 AB6M97 RS10075 WP 121836455.1  SEAFLSYFGIGLPISTPSLGRLISNYSKYLTNNAYLFWIPLTALVLVSLPLYIVGQNLADASDPRTHR  308
NTDB id 477 HSISS4 RS06990 WP 021143810.1      YEAFLSYFGLGLPVTTPSLGRLISDYAQNVTVNAYLFWIPLTTLILVSLALFIVGQNLADASDPRTHR  308
NTDB id 326 STU RS16120 WP 002946409.1         YEAFLSYFGLGLPVTTPSLGRLISDYAQNVTVNAYLFWIPLTTLILVSLALFIVGQNLADASDPRTHR  308
NTDB id 294 STER RS06920 WP 002946409.1        YEAFLSYFGLGLPVTTPSLGRLISDYAQNVTVNAYLFWIPLTTLILVSLALFIVGQNLADASDPRTHR  308
consensus                                      *!!!!!!!!*!!!**!!!!!!!!!*!****!*!!!!!!!!!!*!*!!!!*!*!!!!!!!!!!!!!!!!
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X non conserved
X similar
X ≥ 50% conserved