

logo

NTDB id 1003974 ABG777 RS00695 WP 420063034.1  
 NTDB id 381 SMU RS09890 WP 002262650.1  
 NTDB id 425 SGO RS10525 WP 012131081.1  
 NTDB id 539 SM12261 RS09395 WP 000681587.1  
 NTDB id 256 KZH43 RS10270 WP 000681597.1  
 NTDB id 215 SPD RS10945 WP 000681597.1  
 NTDB id 181 SPR RS10425 WP 000681597.1  
 NTDB id 145 SP RS11450 WP 000681597.1  
 consensus



71  
75  
76  
75  
75  
75  
75  
75  
75

logo

NTDB id 1003974 ABG777 RS00695 WP 420063034.1  
 NTDB id 381 SMU RS09890 WP 002262650.1  
 NTDB id 425 SGO RS10525 WP 012131081.1  
 NTDB id 539 SM12261 RS09395 WP 000681587.1  
 NTDB id 256 KZH43 RS10270 WP 000681597.1  
 NTDB id 215 SPD RS10945 WP 000681597.1  
 NTDB id 181 SPR RS10425 WP 000681597.1  
 NTDB id 145 SP RS11450 WP 000681597.1  
 consensus



135  
155  
151  
150  
150  
150  
150  
150

logo

NTDB id 1003974 ABG777 RS00695 WP 420063034.1  
 NTDB id 381 SMU RS09890 WP 002262650.1  
 NTDB id 425 SGO RS10525 WP 012131081.1  
 NTDB id 539 SM12261 RS09395 WP 000681587.1  
 NTDB id 256 KZH43 RS10270 WP 000681597.1  
 NTDB id 215 SPD RS10945 WP 000681597.1  
 NTDB id 181 SPR RS10425 WP 000681597.1  
 NTDB id 145 SP RS11450 WP 000681597.1  
 consensus



215  
234  
230  
229  
229  
229  
229  
229

logo

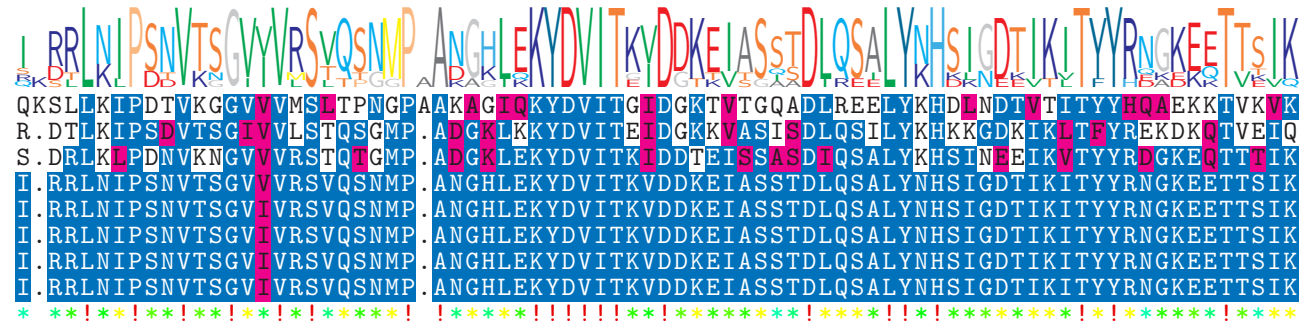
NTDB id 1003974 ABG777 RS00695 WP 420063034.1  
 NTDB id 381 SMU RS09890 WP 002262650.1  
 NTDB id 425 SGO RS10525 WP 012131081.1  
 NTDB id 539 SM12261 RS09395 WP 000681587.1  
 NTDB id 256 KZH43 RS10270 WP 000681597.1  
 NTDB id 215 SPD RS10945 WP 000681597.1  
 NTDB id 181 SPR RS10425 WP 000681597.1  
 NTDB id 145 SP RS11450 WP 000681597.1  
 consensus



292  
314  
308  
305  
305  
305  
305  
305

logo

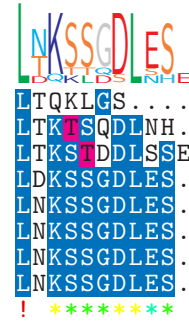
NTDB id 1003974 ABG777 RS00695 WP 420063034.1  
 NTDB id 381 SMU RS09890 WP 002262650.1  
 NTDB id 425 SGO RS10525 WP 012131081.1  
 NTDB id 539 SM12261 RS09395 WP 000681587.1  
 NTDB id 256 KZH43 RS10270 WP 000681597.1  
 NTDB id 215 SPD RS10945 WP 000681597.1  
 NTDB id 181 SPR RS10425 WP 000681597.1  
 NTDB id 145 SP RS11450 WP 000681597.1  
 consensus



372  
392  
386  
383  
383  
383  
383  
383

logo

NTDB id 1003974 ABG777 RS00695 WP 420063034.1  
 NTDB id 381 SMU RS09890 WP 002262650.1  
 NTDB id 425 SGO RS10525 WP 012131081.1  
 NTDB id 539 SM12261 RS09395 WP 000681587.1  
 NTDB id 256 KZH43 RS10270 WP 000681597.1  
 NTDB id 215 SPD RS10945 WP 000681597.1  
 NTDB id 181 SPR RS10425 WP 000681597.1  
 NTDB id 145 SP RS11450 WP 000681597.1  
 consensus



LTQKLG... 379  
 LTKTSQDLNH. 402  
 LTKSDDLSE 397  
 LDKSSGDLES. 393  
 LNKSSGDLES. 393  
 LNKSSGDLES. 393  
 LNKSSGDLES. 393  
 LNKSSGDLES. 393  
 LNKSSGDLES. 393  
 ! \*\*\*\*\*

X non conserved  
X similar  
X ≥ 50% conserved