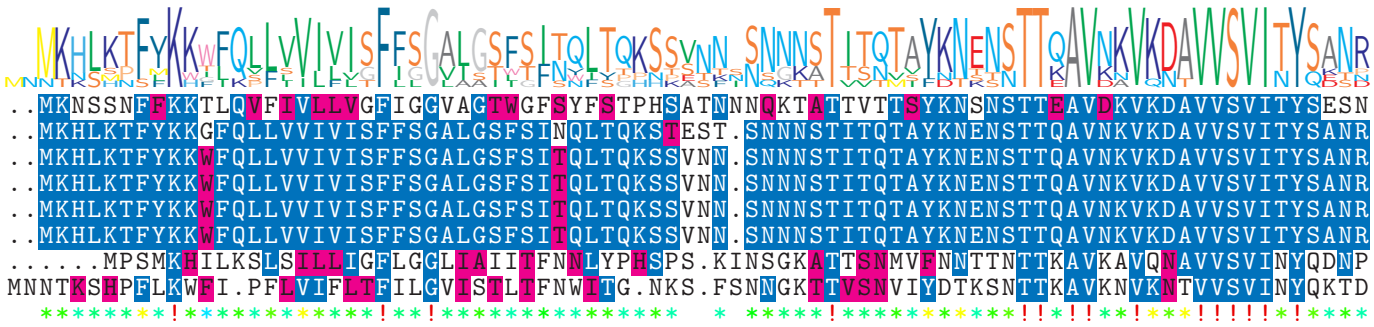


logo

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  
NTDB id 82812 H7675 RS09240 WP 002994926.1  
NTDB id 381 SMU RS09890 WP 002262650.1  
consensus



83  
82  
82  
82  
82  
82  
78  
82

logo

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  
NTDB id 82812 H7675 RS09240 WP 002994926.1  
NTDB id 381 SMU RS09890 WP 002262650.1  
consensus



158  
157  
157  
157  
157  
157  
163  
162

logo

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  
NTDB id 82812 H7675 RS09240 WP 002994926.1  
NTDB id 381 SMU RS09890 WP 002262650.1  
consensus



243  
242  
242  
242  
242  
242  
248  
247

logo

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  
NTDB id 82812 H7675 RS09240 WP 002994926.1  
NTDB id 381 SMU RS09890 WP 002262650.1  
consensus



324  
321  
321  
321  
321  
321  
333  
330

logo



non conserved  
 similar  
 ≥ 50% conserved