

logo

NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSIS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



85
85
85
85
85
85
85

logo

NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSIS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



170
170
170
170
170
170
170

logo

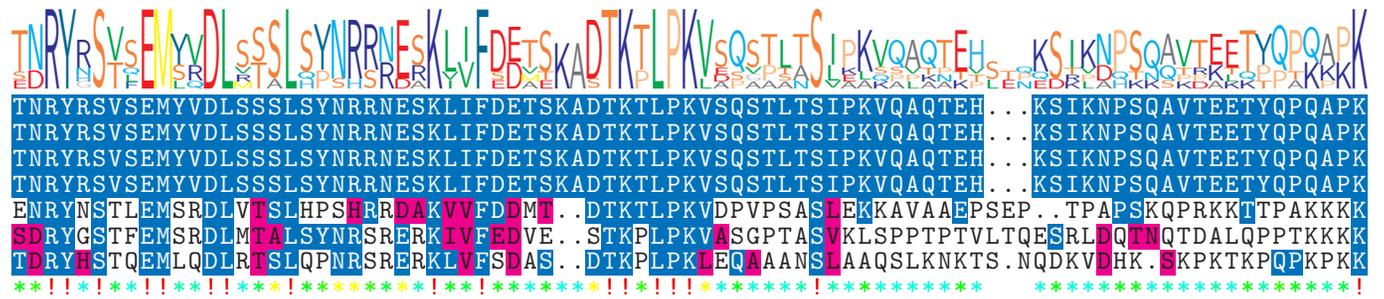
NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSIS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



255
255
255
255
255
255
255

logo

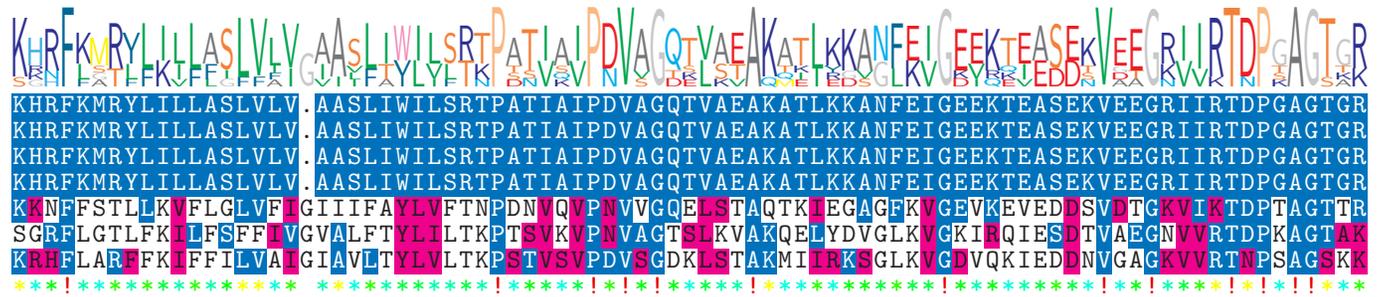
NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSIS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



337
337
337
337
336
338
336

logo

NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



421
421
421
421
421
423
421

logo

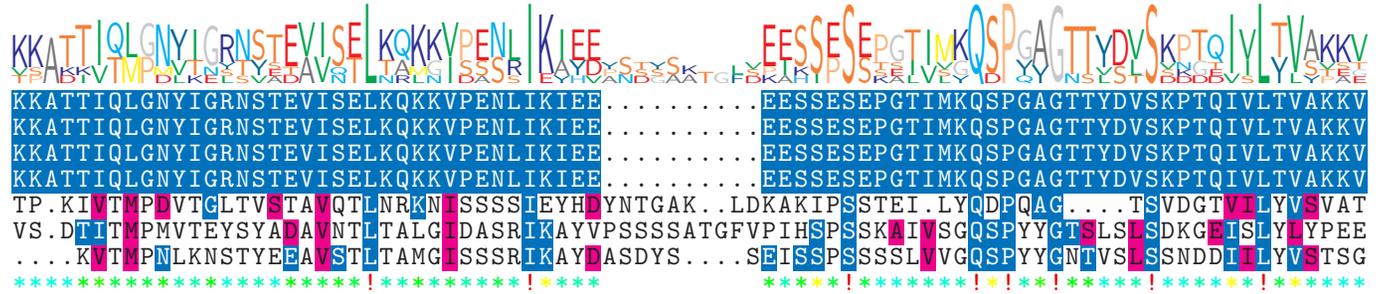
NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



504
504
504
504
506
507
504

logo

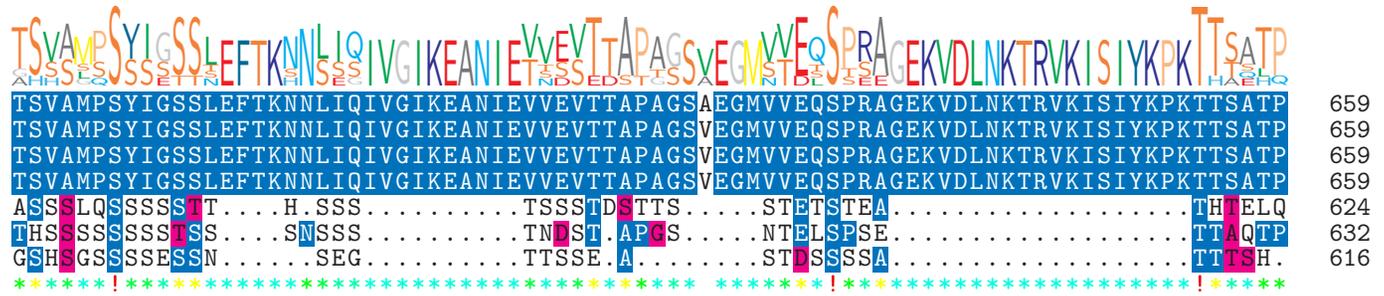
NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



579
579
579
579
583
591
581

logo

NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 NTDB id 23464 M6 RS06950 WP 002994648.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 consensus



659
659
659
659
624
632
616

- X non conserved
- X similar
- X ≥ 50% conserved