

Logo

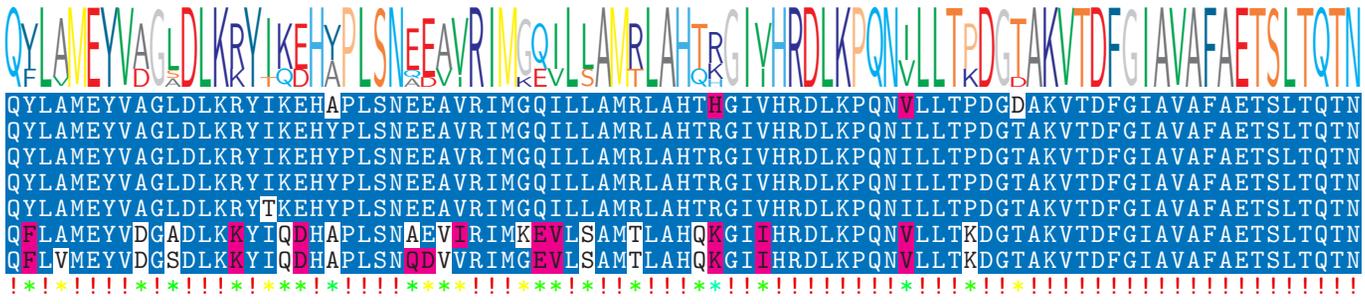
NTDB id 67242 SITYG RS02470 WP 096362578.1
 NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



85
85
85
85
85
85
85

Logo

NTDB id 67242 SITYG RS02470 WP 096362578.1
 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 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



170
170
170
170
170
170
170

Logo

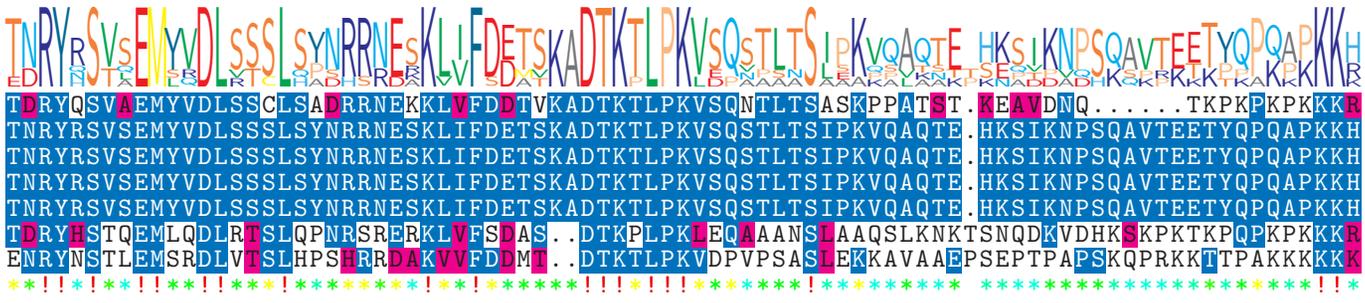
NTDB id 67242 SITYG RS02470 WP 096362578.1
 NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



255
255
255
255
255
255
255

Logo

NTDB id 67242 SITYG RS02470 WP 096362578.1
 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 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



333
339
339
339
339
338
338

logo

NTDB id 67242 SITYG RS02470 WP 096362578.1
 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 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



417
423
423
423
423
423
423

logo

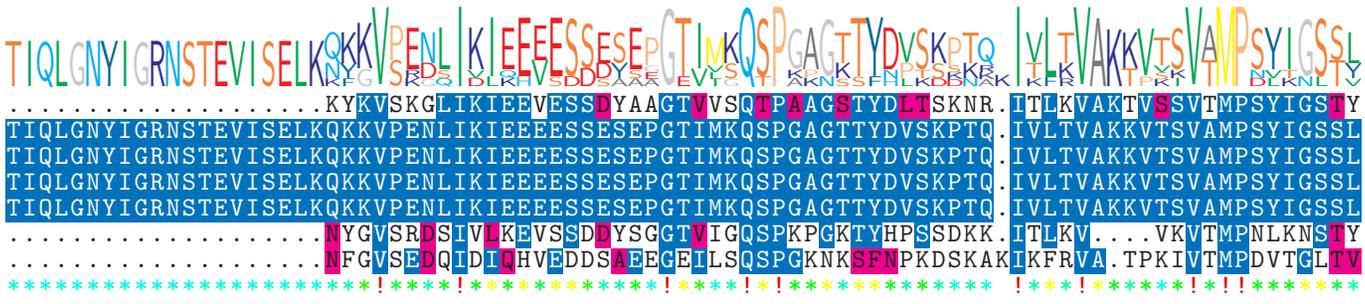
NTDB id 67242 SITYG RS02470 WP 096362578.1
 NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



451
508
508
508
508
456
457

logo

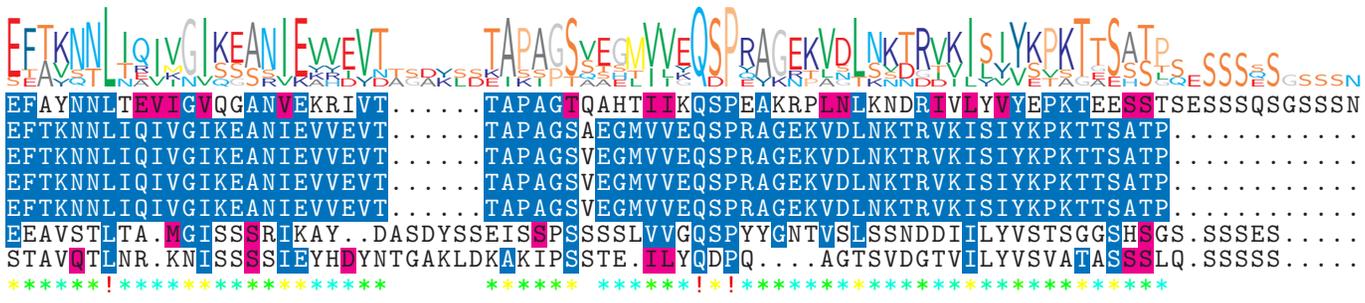
NTDB id 67242 SITYG RS02470 WP 096362578.1
 NTDB id 146 SP RS08570 WP 000614538.1
 NTDB id 216 SPD RS08205 WP 000614552.1
 NTDB id 182 SPR RS07820 WP 000614552.1
 NTDB id 257 KZH43 RS07655 WP 220041236.1
 NTDB id 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



515
592
592
592
592
516
521

logo

NTDB id 67242 SITYG RS02470 WP 096362578.1
 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 384 SMU RS02325 WP 002263039.1
 NTDB id 467 HSISS4 RS06915 WP 021143821.1
 consensus



594
659
659
659
659
592
594

logo

INSSTSSSSSTDSSSSSTTSSEASHTELQ
RTHREGTSSSSSAGNNGTTTKAPBTAETTELQ

NTDB id 67242 SITYG RS02470 WP 096362578.1	KNSPSSSSSSSSSGNDGSSSKTPDTSASASN....	624
NTDB id 146 SP RS08570 WP 000614538.1	659
NTDB id 216 SPD RS08205 WP 000614552.1	659
NTDB id 182 SPR RS07820 WP 000614552.1	659
NTDB id 257 KZH43 RS07655 WP 220041236.1	659
NTDB id 384 SMU RS02325 WP 002263039.1	SNSEGTTSSSE.ASTDSSSS.ATTT...SH....	616
NTDB id 467 HSISS4 RS06915 WP 021143821.1	TTHSSST..S.SSTDSTTS.STETSTEATHTELQ	624
consensus		

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