

logo

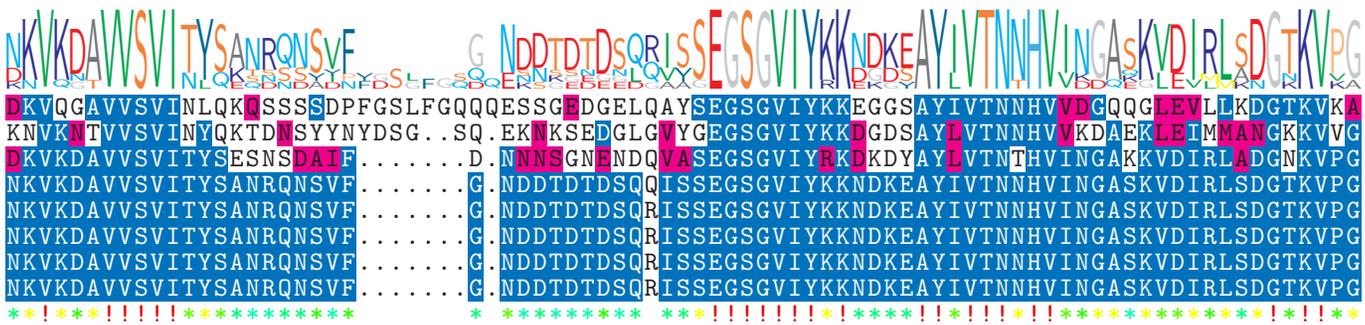
NTDB id 63653 EMQU RS01330 WP 010736524.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 NTDB id 425 SGO RS10525 WP 012131081.1
 NTDB id 539 SM12261 RS09395 WP 000681587.1
 NTDB id 256 KZH43 RS10270 WP 000681597.1
 NTDB id 215 SPD RS10945 WP 000681597.1
 NTDB id 181 SPR RS10425 WP 000681597.1
 NTDB id 145 SP RS11450 WP 000681597.1
 consensus



82
65
66
65
65
65
65
65
65

logo

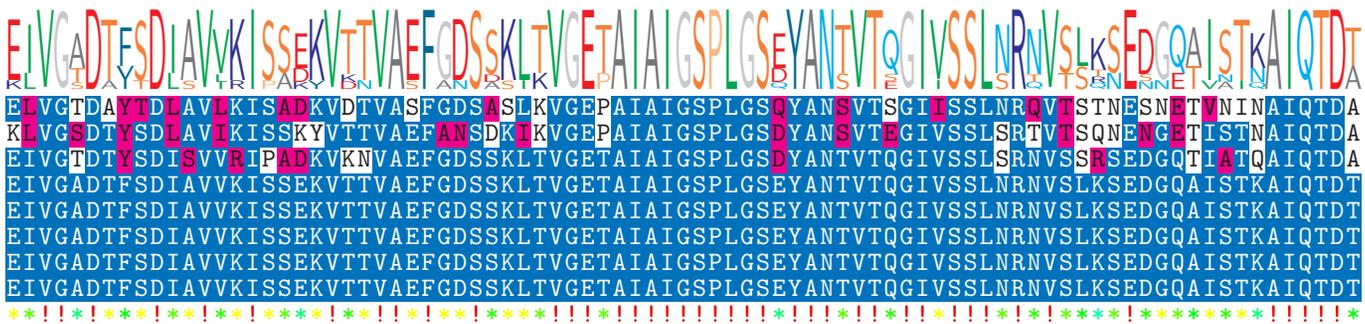
NTDB id 63653 EMQU RS01330 WP 010736524.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 NTDB id 425 SGO RS10525 WP 012131081.1
 NTDB id 539 SM12261 RS09395 WP 000681587.1
 NTDB id 256 KZH43 RS10270 WP 000681597.1
 NTDB id 215 SPD RS10945 WP 000681597.1
 NTDB id 181 SPR RS10425 WP 000681597.1
 NTDB id 145 SP RS11450 WP 000681597.1
 consensus



167
147
143
142
142
142
142
142

logo

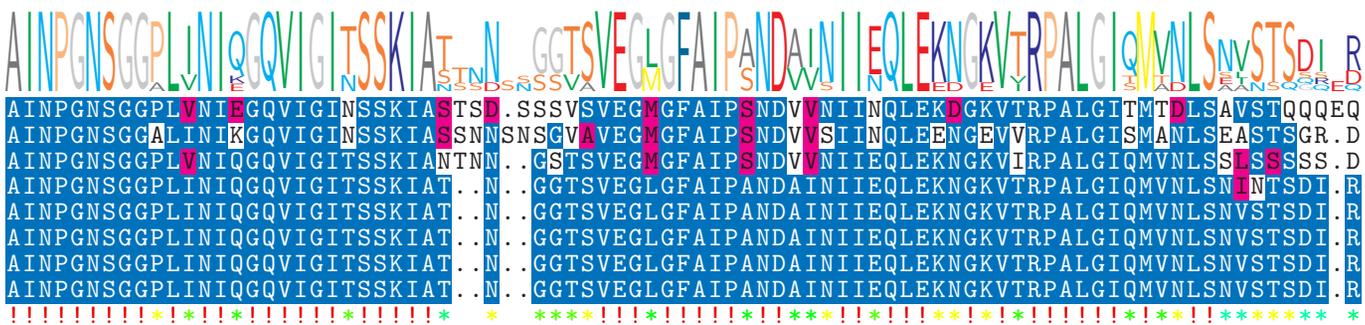
NTDB id 63653 EMQU RS01330 WP 010736524.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 NTDB id 425 SGO RS10525 WP 012131081.1
 NTDB id 539 SM12261 RS09395 WP 000681587.1
 NTDB id 256 KZH43 RS10270 WP 000681597.1
 NTDB id 215 SPD RS10945 WP 000681597.1
 NTDB id 181 SPR RS10425 WP 000681597.1
 NTDB id 145 SP RS11450 WP 000681597.1
 consensus



252
232
228
227
227
227
227
227

logo

NTDB id 63653 EMQU RS01330 WP 010736524.1
 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



336
316
310
307
307
307
307
307

logo

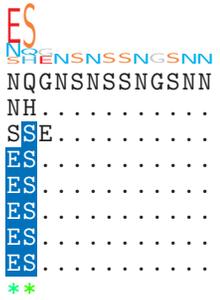
NTDB id 63653 EMQU RS01330 WP 010736524.1
 NTDB id 381 SMU RS09890 WP 002262650.1
 NTDB id 425 SGO RS10525 WP 012131081.1
 NTDB id 539 SM12261 RS09395 WP 000681587.1
 NTDB id 256 KZH43 RS10270 WP 000681597.1
 NTDB id 215 SPD RS10945 WP 000681597.1
 NTDB id 181 SPR RS10425 WP 000681597.1
 NTDB id 145 SP RS11450 WP 000681597.1
 consensus



421
400
394
391
391
391
391
391

logo

NTDB id 63653 EMQU RS01330 WP 010736524.1
 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



434
402
397
393
393
393
393
393

X non conserved
X similar
X ≥ 50% conserved