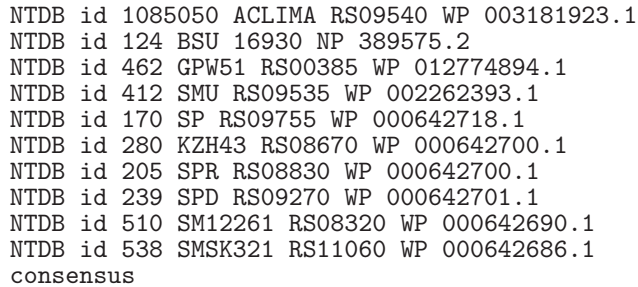
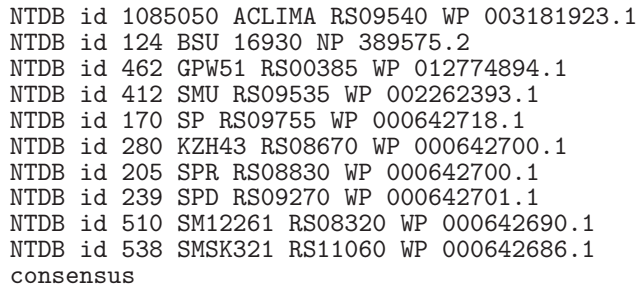


```

NTDB id 1085050 ACLIMA RS09540 WP 003181923.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
consensus

```



logo

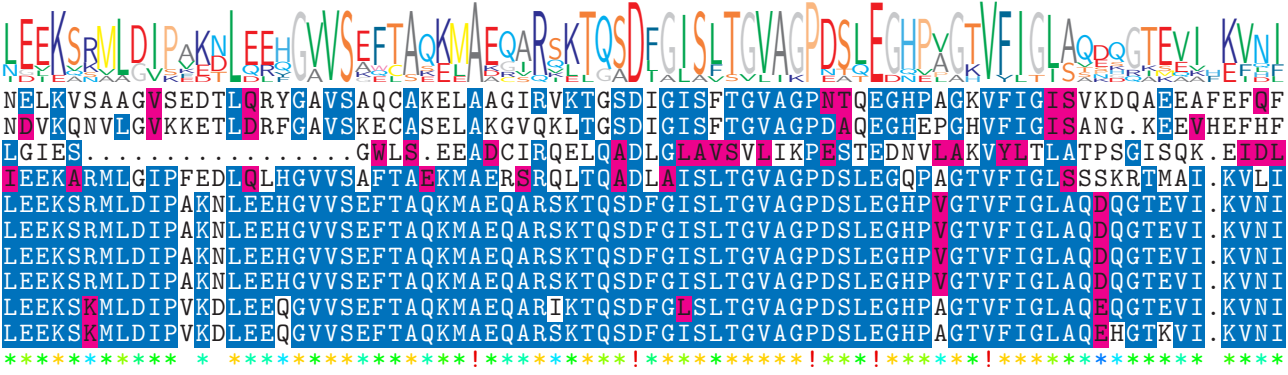
NTDB id 1085050 ACLIMA RS09540 WP 003181923.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
consensus



311
311
308
308
312
312
312
312
312
312
312

logo

NTDB id 1085050 ACLIMA RS09540 WP 003181923.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
consensus



391
390
369
387
391
391
391
391
391
391
391

logo

NTDB id 1085050 ACLIMA RS09540 WP 003181923.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
consensus



416
416
393
418
418
418
418
418
418
418
418

☒ non conserved
☒ similar
☒ ≥ 50% conserved