

logo

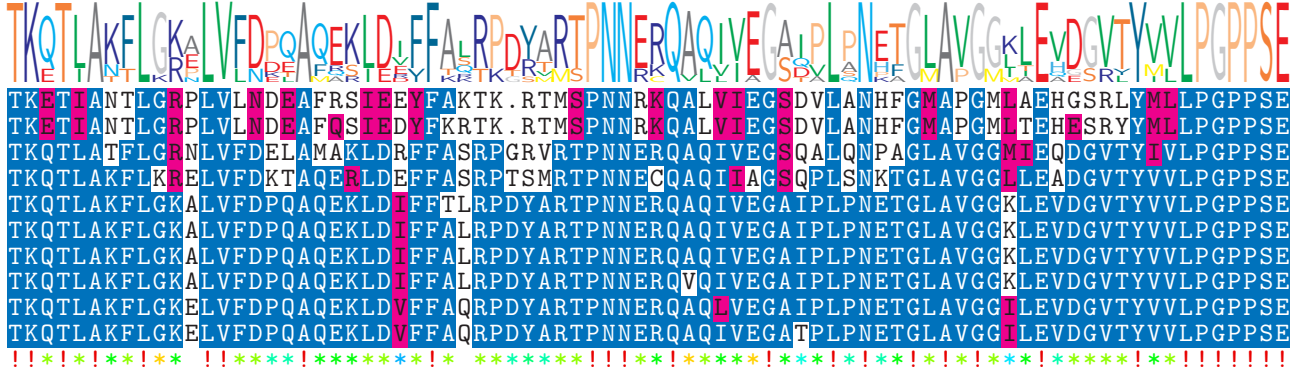
NTDB id 1063370 AGLYC RS08845 WP 020955837.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
consensus



80
80
76
76
76
76
76
76
76
76
76

logo

NTDB id 1063370 AGLYC RS08845 WP 020955837.1
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



159
159
156
156
156
156
156
156
156
156
156

logo

NTDB id 1063370 AGLYC RS08845 WP 020955837.1
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

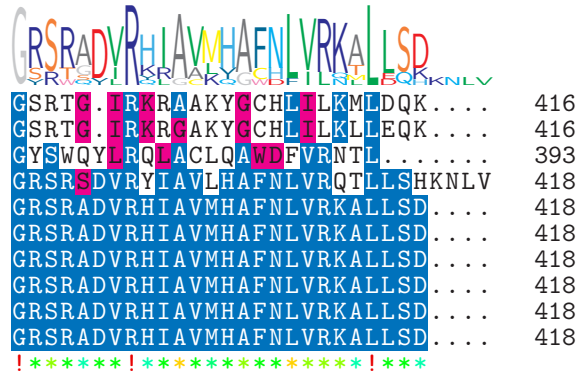
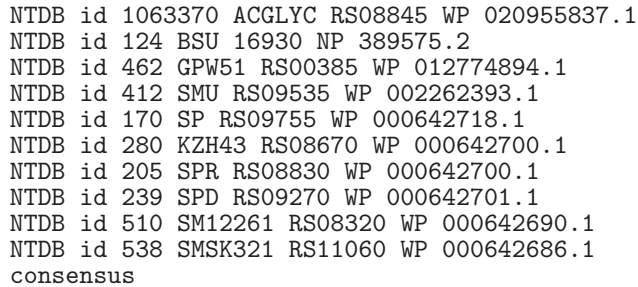
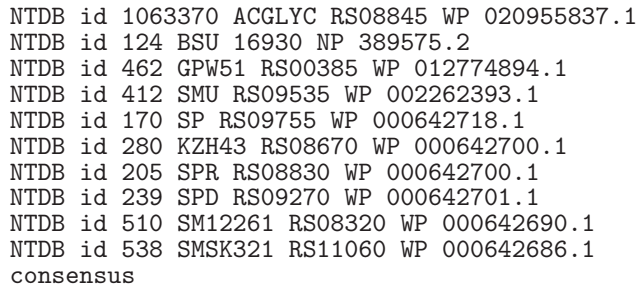


239
239
233
233
232
232
232
232
232
232
232

```

NTDB id 1063370 ACGLYC RS08845 WP 020955837.1
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

```



-  non conserved
-  similar
-  $\geq 50\%$ conserved