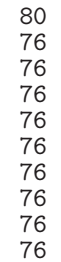


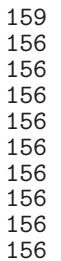
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NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 216192 BZG42 RS00430 WP 165437161.1
NTDB id 462 GPW51 RS00385 WP 012774894.1
consensus
```



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NTDB id 124 BSU 16930 NP 389575.2
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 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
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consensus

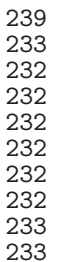
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NTDB id 124 BSU 16930 NP 389575.2
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NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 216192 BZG42 RS00430 WP 165437161.1
NTDB id 462 GPW51 RS00385 WP 012774894.1
consensus

```



logo

NTDB id 124 BSU 16930 NP 389575.2
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 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 216192 BZG42 RS00430 WP 165437161.1
NTDB id 462 GPW51 RS00385 WP 012774894.1
consensus



311
308
312
312
312
312
312
312
308
308

logo

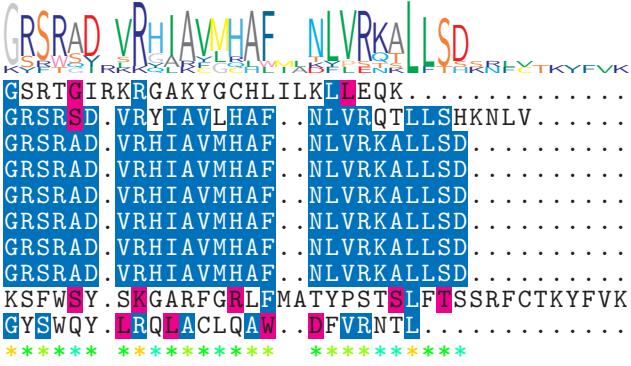
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NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
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NTDB id 510 SM12261 RS08320 WP 000642690.1
NTDB id 216192 BZG42 RS00430 WP 165437161.1
NTDB id 462 GPW51 RS00385 WP 012774894.1
consensus



391
388
392
392
392
392
392
392
357
370

logo

NTDB id 124 BSU 16930 NP 389575.2
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NTDB id 462 GPW51 RS00385 WP 012774894.1
consensus



416
418
418
418
418
418
418
418
395
393

☒ non conserved
☒ similar
☒ ≥ 50% conserved