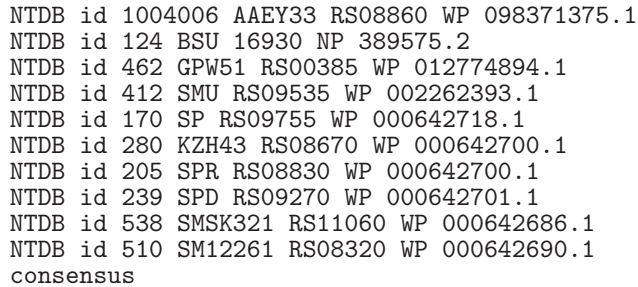
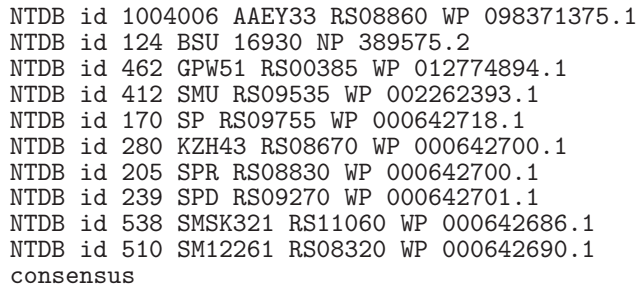


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NTDB id 1004006 AAEY33 RS08860 WP 098371375.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus

```



logo

NTDB id 1004006 AAEY33 RS08860 WP 098371375.1  
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 538 SMSK321 RS11060 WP 000642686.1  
NTDB id 510 SM12261 RS08320 WP 000642690.1  
consensus



307  
311  
308  
308  
312  
312  
312  
312  
312  
312  
312

logo

NTDB id 1004006 AAEY33 RS08860 WP 098371375.1  
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 538 SMSK321 RS11060 WP 000642686.1  
NTDB id 510 SM12261 RS08320 WP 000642690.1  
consensus



387  
390  
370  
388  
392  
392  
392  
392  
392  
392  
392

logo

NTDB id 1004006 AAEY33 RS08860 WP 098371375.1  
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  
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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  
consensus



410  
416  
393  
418  
418  
418  
418  
418  
418  
418  
418

[X] non conserved  
[X] similar  
[X] ≥ 50% conserved