

logo

```
NTDB id 57852 SPN032672 RS04220 WP 001291293.1
NTDB id 479 HSIS4 RS06980 WP 021143812.1
NTDB id 328 STU RS16110 WP 002951426.1
NTDB id 296 STER RS06910 WP 011681415.1
consensus
```



80
80
80
80

logo

```
NTDB id 57852 SPN032672 RS04220 WP 001291293.1
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NTDB id 328 STU RS16110 WP 002951426.1
NTDB id 296 STER RS06910 WP 011681415.1
consensus
```



160
160
160
160

logo

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consensus



240
240
240
240

logo

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consensus
```



308
309
309
309

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