

```
NTDB id 32661 SPN23F RS01745 WP 000842557.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



160  
158  
158  
158

```
NTDB id 32661 SPN23F RS01745 WP 000842557.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



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NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



240  
238  
238  
238

```
NTDB id 32661 SPN23F RS01745 WP 000842557.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



320  
318  
318  
318

```
NTDB id 32661 SPN23F RS01745 WP 000842557.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



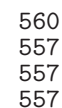
400  
398  
398  
398

```
NTDB id 32661 SPN23F RS01745 WP 000842557.1
NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```

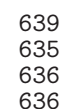


480  
478  
478  
478

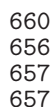
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NTDB id 32661 SPN23F RS01745 WP 000842557.1
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NTDB id 475 HSISS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



-  non conserved
-  similar
-  > 50% conserved