

```
NTDB id 403140 GL184 RS09145 WP 000842576.1
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
```



80
78
78
78

NTDB id 403140 GL184 RS09145 WP 000842576.1
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 403140 GL184 RS09145 WP 000842576.1
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



240
238
238
238

```
NTDB id 403140 GL184 RS09145 WP 000842576.1
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 403140 GL184 RS09145 WP 000842576.1
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 403140 GL184 RS09145 WP 000842576.1
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

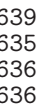


480
478
478
478

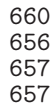
```
NTDB id 403140 GL184 RS09145 WP 000842576.1
NTDB id 475 HSIS4 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



```
NTDB id 403140 GL184 RS09145 WP 000842576.1
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
```



```
NTDB id 403140 GL184 RS09145 WP 000842576.1
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
```



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