

NTDB id 361 SMU RS01310 WP 002262737.1
NTDB id 60959 R8635 RS09470 WP 000159562.1
NTDB id 478 HSISS4 RS06985 WP 021143811.1
NTDB id 327 STU RS16115 WP 011226304.1
NTDB id 295 STER RS06915 WP 011226304.1
consensus



81
85
85
85
85

NTDB id 361 SMU RS01310 WP 002262737.1
NTDB id 60959 R8635 RS09470 WP 000159562.1
NTDB id 478 HSISS4 RS06985 WP 021143811.1
NTDB id 327 STU RS16115 WP 011226304.1
NTDB id 295 STER RS06915 WP 011226304.1
consensus



166
170
170
170
170

```

NTDB id 361 SMU RS01310 WP 002262737.1
NTDB id 60959 R8635 RS09470 WP 000159562.1
NTDB id 478 HSISS4 RS06985 WP 021143811.1
NTDB id 327 STU RS16115 WP 011226304.1
NTDB id 295 STER RS06915 WP 011226304.1
consensus

```



251
255
255
255
255

```

NTDB id 361 SMU RS01310 WP 002262737.1
NTDB id 60959 R8635 RS09470 WP 000159562.1
NTDB id 478 HSISS4 RS06985 WP 021143811.1
NTDB id 327 STU RS16115 WP 011226304.1
NTDB id 295 STER RS06915 WP 011226304.1
consensus

```



336
340
340
340
340

```

NTDB id 361 SMU RS01310 WP 002262737.1
NTDB id 60959 R8635 RS09470 WP 000159562.1
NTDB id 478 HSISS4 RS06985 WP 021143811.1
NTDB id 327 STU RS16115 WP 011226304.1
NTDB id 295 STER RS06915 WP 011226304.1
consensus

```



 non conserved
 similar
 $\geq 50\%$ conserved