


```

NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 83074 H7680 RS07930 WP 004230538.1
NTDB id 384 SMU RS02325 WP 002263039.1
consensus

```



422
422
422
422
422
423
422

```

NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 83074 H7680 RS07930 WP 004230538.1
NTDB id 384 SMU RS02325 WP 002263039.1
consensus

```



505
505
505
505
507
507
504

```
NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 83074 H7680 RS07930 WP 004230538.1
NTDB id 384 SMU RS02325 WP 002263039.1
consensus
```



580
580
580
580
584
591
582

```

NTDB id 146 SP RS08570 WP 000614538.1
NTDB id 216 SPD RS08205 WP 000614552.1
NTDB id 182 SPR RS07820 WP 000614552.1
NTDB id 257 KZH43 RS07655 WP 220041236.1
NTDB id 467 HSISS4 RS06915 WP 021143821.1
NTDB id 83074 H7680 RS07930 WP 004230538.1
NTDB id 384 SMU RS02325 WP 002263039.1
consensus

```



- X non conserved
- X similar
- X >50% conserved