

```
NTDB id 106050 AAA980 RS07360 WP 000748866.1
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
```



79
78
78
78

```
NTDB id 106050 AAA980 RS07360 WP 000748866.1
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
```



159
158
158
158

```
NTDB id 106050 AAA980 RS07360 WP 000748866.1
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
```



238
238
238
238

```
NTDB id 106050 AAA980 RS07360 WP 000748866.1
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
```



318
318
318
318

```
NTDB id 106050 AAA980 RS07360 WP 000748866.1
NTDB id 475 HSIS54 RS07005 WP 021143809.1
NTDB id 324 STU RS16140 WP 011226306.1
NTDB id 292 STER RS06940 WP 011681419.1
consensus
```



398
397
397
397

```
NTDB id 106050 AAA980 RS07360 WP 000748866.1
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
```



478
477
477
477

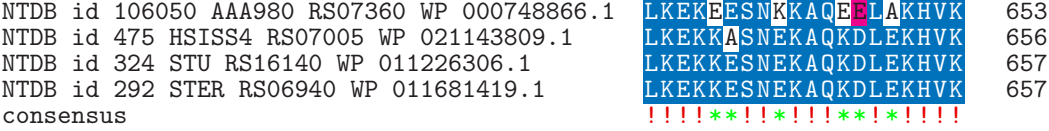
logo



logo



logo



X

non conserved

X

similar

X

 $\geq 50\%$ conserved