

```
NTDB id 106335 AABA07 RS01710 WP 000842573.1
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 106335 AABA07 RS01710 WP 000842573.1
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
```



60
58
58
58

```
NTDB id 106335 AABA07 RS01710 WP 000842573.1
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 106335 AABA07 RS01710 WP 000842573.1
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 106335 AABA07 RS01710 WP 000842573.1
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 106335 AABA07 RS01710 WP 000842573.1
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
```

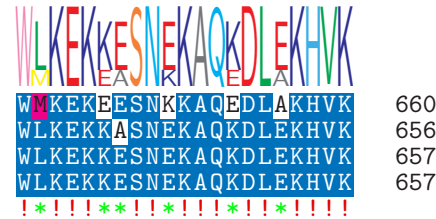


180
178
178
178

```
NTDB id 106335 AABA07 RS01710 WP 000842573.1
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 106335 AABA07 RS01710 WP 000842573.1
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