

```
NTDB id 286 KZH43 RS05975 WP 000782664.1
NTDB id 285 SPD RS06395 WP 000782664.1
NTDB id 284 SPR RS06100 WP 000782664.1
NTDB id 283 SP RS06670 WP 000782668.1
NTDB id 299 STER RS01050 WP 011680667.1
NTDB id 331 STU RS10485 WP 011225365.1
NTDB id 145788 SpyM6D471 RS01265 WP 011106593.1
NTDB id 380 SMU RS01250 WP 002262749.1
consensus
```



80
80
80
80
80
80
80
80

```

NTDB id 286 KZH43 RS05975 WP 000782664.1
NTDB id 285 SPD RS06395 WP 000782664.1
NTDB id 284 SPR RS06100 WP 000782664.1
NTDB id 283 SP RS06670 WP 000782668.1
NTDB id 299 STER RS01050 WP 011680667.1
NTDB id 331 STU RS10485 WP 011225365.1
NTDB id 145788 SpyM6D471 RS01265 WP 011106593.1
NTDB id 380 SMU RS01250 WP 002262749.1
consensus

```



149
149
149
149
150
150
155
144

```

NTDB id 286 KZH43 RS05975 WP 000782664.1
NTDB id 285 SPD RS06395 WP 000782664.1
NTDB id 284 SPR RS06100 WP 000782664.1
NTDB id 283 SP RS06670 WP 000782668.1
NTDB id 299 STER RS01050 WP 011680667.1
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NTDB id 145788 SpyM6D471 RS01265 WP 011106593.1
NTDB id 380 SMU RS01250 WP 002262749.1
consensus

```

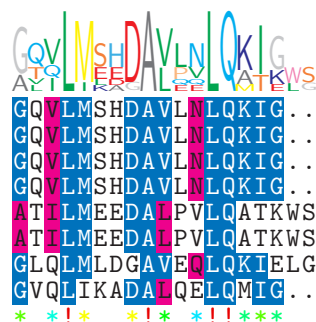


228
228
228
228
230
230
234
223

```

NTDB id 286 KZH43 RS05975 WP 000782664.1
NTDB id 285 SPD RS06395 WP 000782664.1
NTDB id 284 SPR RS06100 WP 000782664.1
NTDB id 283 SP RS06670 WP 000782668.1
NTDB id 299 STER RS01050 WP 011680667.1
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NTDB id 145788 SpyM6D471 RS01265 WP 011106593.1
NTDB id 380 SMU RS01250 WP 002262749.1
consensus

```



 non conserved
 similar
 $\geq 50\%$ conserved