

logo

NTDB id 978581 MGAS37637 RS00340 WP 002986681.1
NTDB id 451 SPYM18 RS00325 WP 002986681.1
NTDB id 443 SPYM3 RS00325 WP 011054099.1
NTDB id 45 SMU RS00375 WP 002263400.1
NTDB id 555 STRINF RS01865 WP 174221231.1
consensus



logo

NTDB id 978581 MGAS37637 RS00340 WP 002986681.1
NTDB id 451 SPYM18 RS00325 WP 002986681.1
NTDB id 443 SPYM3 RS00325 WP 011054099.1
NTDB id 45 SMU RS00375 WP 002263400.1
NTDB id 555 STRINF RS01865 WP 174221231.1
consensus



logo

```
NTDB id 978581 MGAS37637 RS00340 WP 002986681.1
NTDB id 451 SPYM18 RS00325 WP 002986681.1
NTDB id 443 SPYM3 RS00325 WP 011054099.1
NTDB id 45 SMU RS00375 WP 002263400.1
NTDB id 555 STRINF RS01865 WP 174221231.1
consensus
```



logo

NTDB id 978581 MGAS37637 RS00340 WP 002986681.1
NTDB id 451 SPYM18 RS00325 WP 002986681.1
NTDB id 443 SPYM3 RS00325 WP 011054099.1
NTDB id 45 SMU RS00375 WP 002263400.1
NTDB id 555 STRINF RS01865 WP 174221231.1
consensus



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