

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 219087 B2D37 RS13705 WP 079203205.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



71
80
78
78

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 219087 B2D37 RS13705 WP 079203205.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



151
159
154
154

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 219087 B2D37 RS13705 WP 079203205.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



231
239
234
234

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 219087 B2D37 RS13705 WP 079203205.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



311
319
314
314

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 219087 B2D37 RS13705 WP 079203205.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



389
399
385
385

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
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 NTDB id 219087 B2D37 RS13705 WP 079203205.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



455
456
435
435

logo

```
NTDB id 1157 A1552VC RS03895 WP 001888250.1 ..... 455
NTDB id 1045 HON27 RS16330 WP 168727019.1 RYRLKKFGLDTETEQEV 473
NTDB id 219087 B2D37 RS13705 WP 079203205.1 RYRLKKLGID..... 445
NTDB id 1473 PAKAF RS24000 WP 003094694.1 RYRLKKLGID..... 445
consensus *****
```

non conserved
 similar
 ≥ 50% conserved