

logo

NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus



80
80
80
80

logo

NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus



160
160
160
160

logo

NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus



240
240
240
240

logo

NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus



320
320
320
320

logo

NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus



396
396
400
400

logo

NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus



475
475
480
480

logo

```
NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus
```

[illegible]

logo

```
NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus
```

logo

```
NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus
```

logo

```
NTDB id 1012147 ABUE27 RS04920 WP 000173776.1
NTDB id 1149 A1552VC RS08405 WP 000173776.1
NTDB id 1396 DSB67 RS04755 WP 010649088.1
NTDB id 1295 VP RS04795 WP 005481856.1
consensus
```

[illegible]

- ☐ non conserved
- ☒ similar
- ☒ $\geq 50\%$ conserved