

NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 99241 QMG46 RS00610 WP 281850482.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



85
84
85
85
85

```

NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 99241 QMG46 RS00610 WP 281850482.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus

```



170
169
170
170
170

NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 99241 QMG46 RS00610 WP 281850482.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



255
253
253
253
253

NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 99241 QMG46 RS00610 WP 281850482.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



340
338
338
338
338

NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 99241 QMG46 RS00610 WP 281850482.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



354
352
353
352
352

 non conserved
 similar
 $\geq 50\%$ conserved