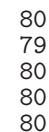
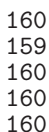


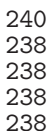
```
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 150974 AC610 RS18370 WP 011348458.1
NTDB id 1010 ACTAD RS15195 WP 004923715.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
consensus
```



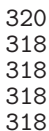
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 150974 AC610 RS18370 WP 011348458.1
NTDB id 1010 ACTAD RS15195 WP 004923715.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
consensus



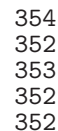
```
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 150974 AC610 RS18370 WP 011348458.1
NTDB id 1010 ACTAD RS15195 WP 004923715.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
consensus
```



NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 150974 AC610 RS18370 WP 011348458.1
NTDB id 1010 ACTAD RS15195 WP 004923715.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
consensus



```
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 150974 AC610 RS18370 WP 011348458.1
NTDB id 1010 AC1AD RS15195 WP 004923715.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
consensus
```



 non conserved
 similar
 $\geq 50\%$ conserved