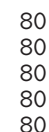
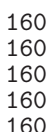


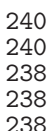
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 275409 CSE91 RS18825 WP 003110888.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



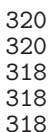
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 275409 CSB91 RS18825 WP 003110888.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



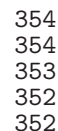
NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 275409 CSB91 RS18825 WP 003110888.1
NTDB id 1010 ACIAD RS15195 WP 004923715.1
NTDB id 1054 ABD1 RS15870 WP 002014066.1
NTDB id 1084 FDQ49 RS11070 WP 004711654.1
consensus



NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 275409 CSB91 RS18825 WP 003110888.1
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



NTDB id 1253 GC085 RS04835 WP 011215094.1
NTDB id 275409 CSB91 RS18825 WP 003110888.1
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



 non conserved
 similar
 $\geq 50\%$ conserved