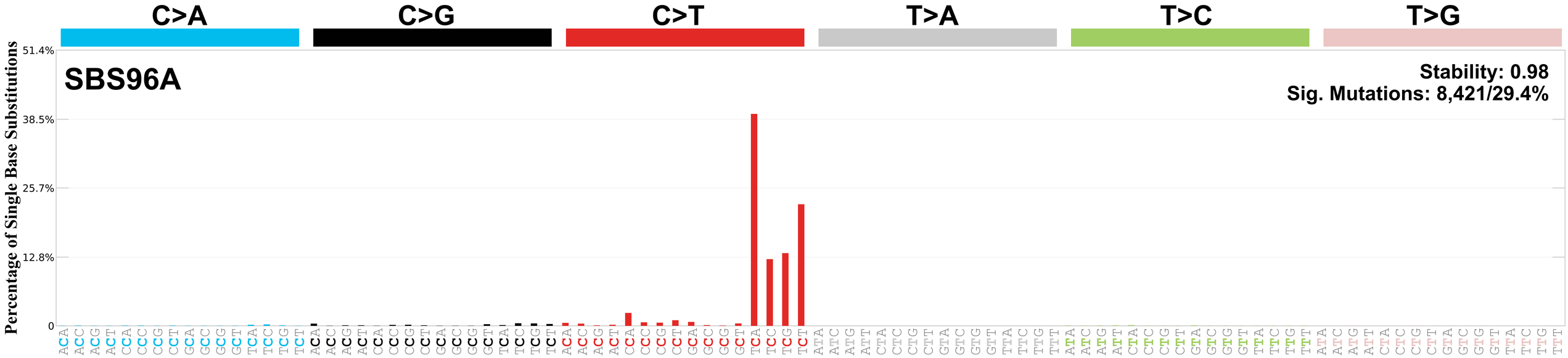
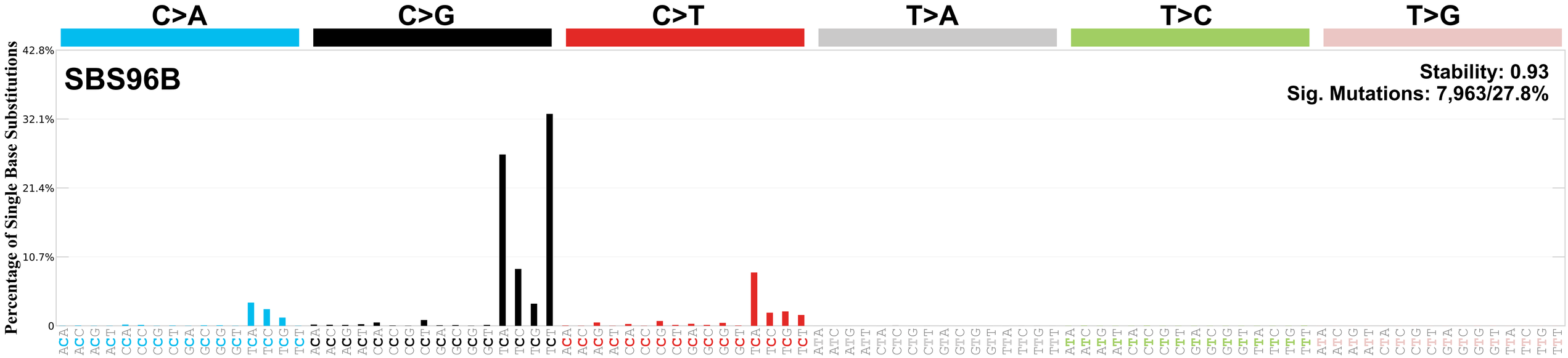
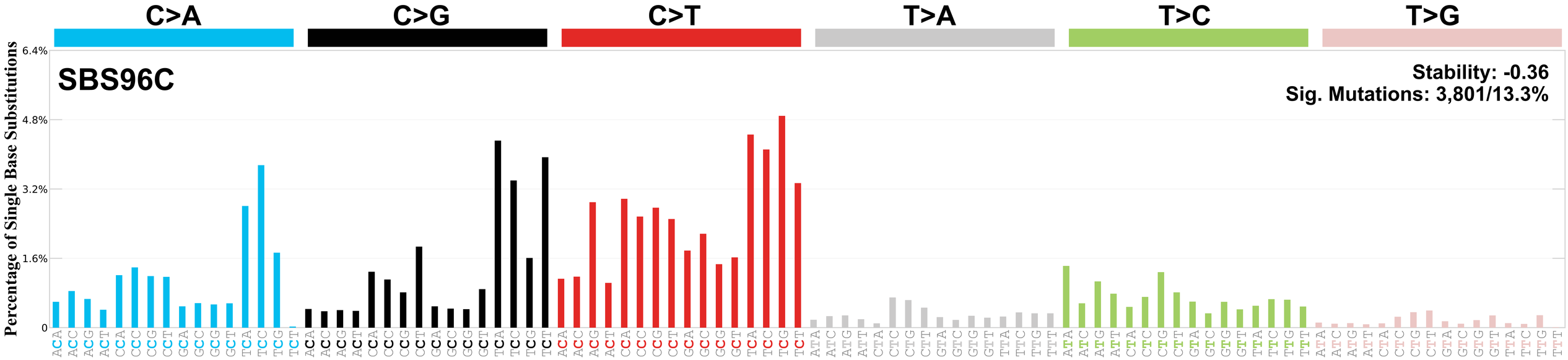
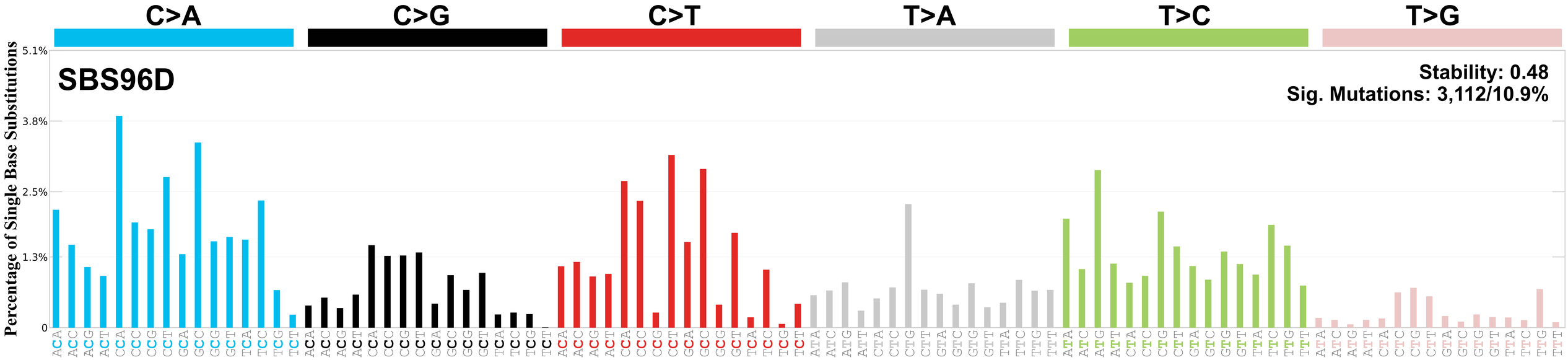
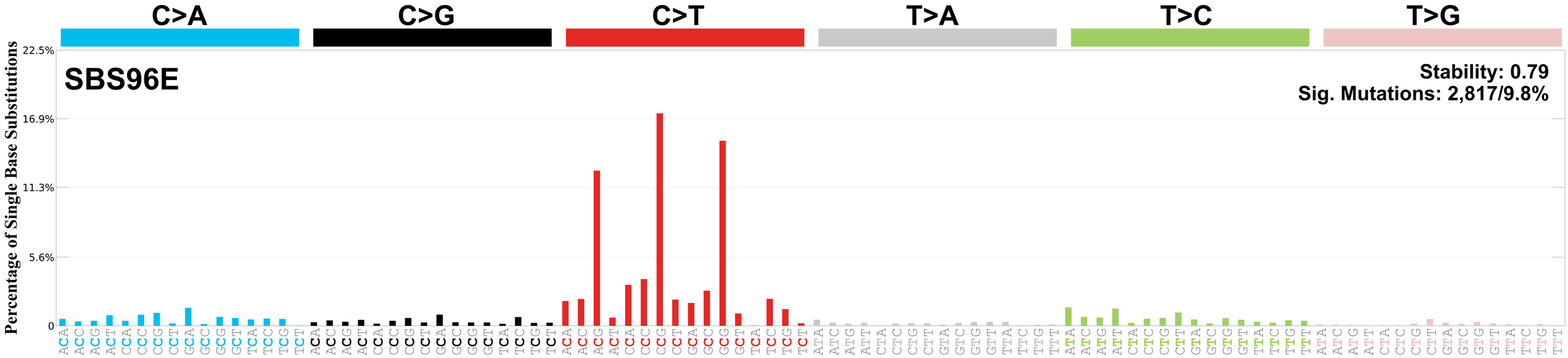
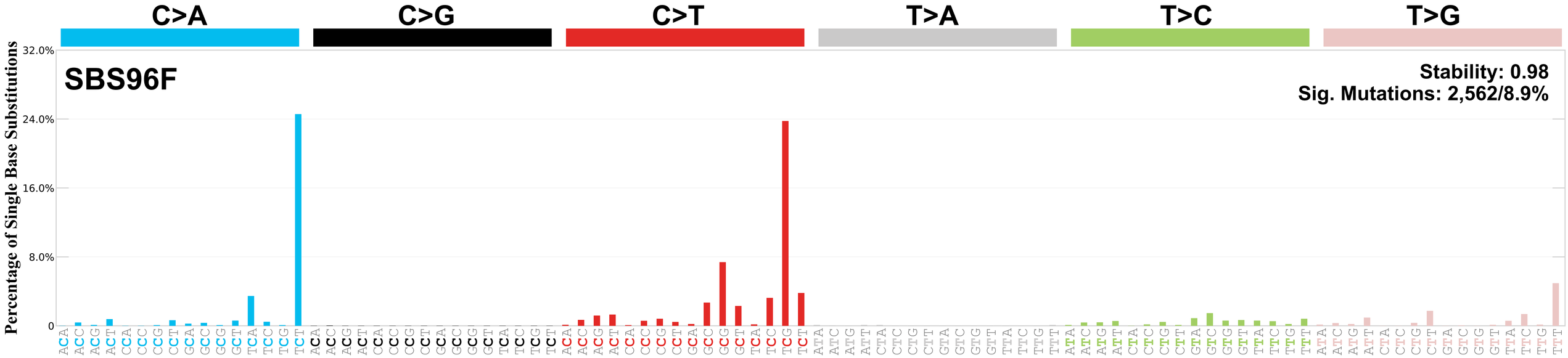

C>A
C>G
C>T
T>A
T>C
T>G
SBS96A
Stability: 0.98
Sig. Mutations: 8,421/29.4%
Percentage of Single Base Substitutions
51.4%
38.5%
25.7%
12.8%
0


C>A
C>G
C>T
T>A
T>C
T>G
SBS96B
Stability: 0.93
Sig. Mutations: 7,963/27.8%
Percentage of Single Base Substitutions
42.8%
32.1%
21.4%
10.7%
0


C>A
C>G
C>T
T>A
T>C
T>G
SBS96C
Stability: -0.36
Sig. Mutations: 3,801/13.3%
Percentage of Single Base Substitutions
6.4%
4.8%
3.2%
1.6%
0
ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT


C>A
C>G
C>T
T>A
T>C
T>G
SBS96D
Stability: 0.48
Sig. Mutations: 3,112/10.9%
Percentage of Single Base Substitutions
5.1%
3.8%
2.5%
1.3%
0
ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT


C>A
C>G
C>T
T>A
T>C
T>G
SBS96E
Stability: 0.79
Sig. Mutations: 2,817/9.8%
Percentage of Single Base Substitutions
22.5%
16.9%
11.3%
5.6%
0


C>A
C>G
C>T
T>A
T>C
T>G
SBS96F
Stability: 0.98
Sig. Mutations: 2,562/8.9%
Percentage of Single Base Substitutions
32.0%
24.0%
16.0%
8.0%
0