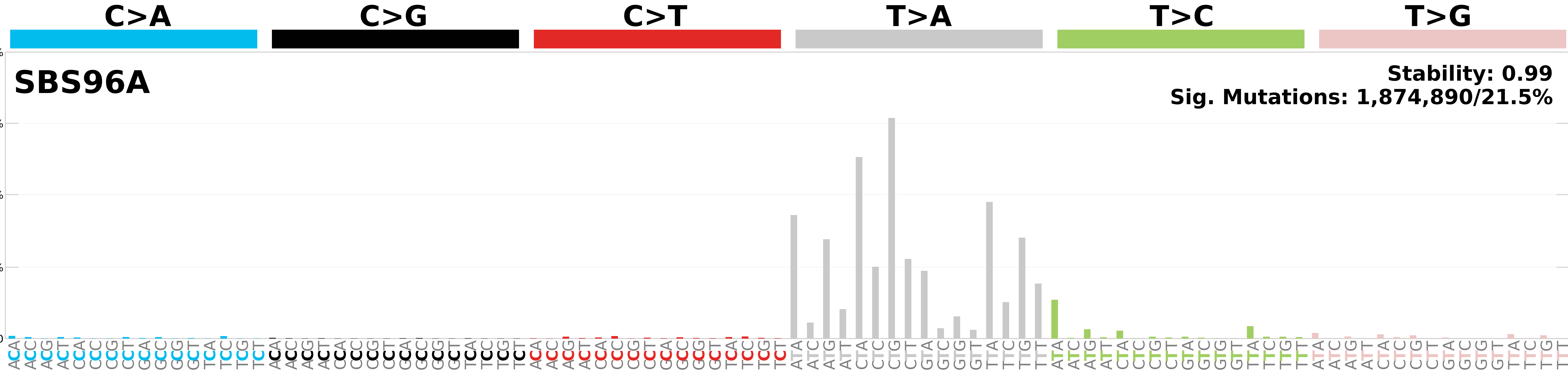
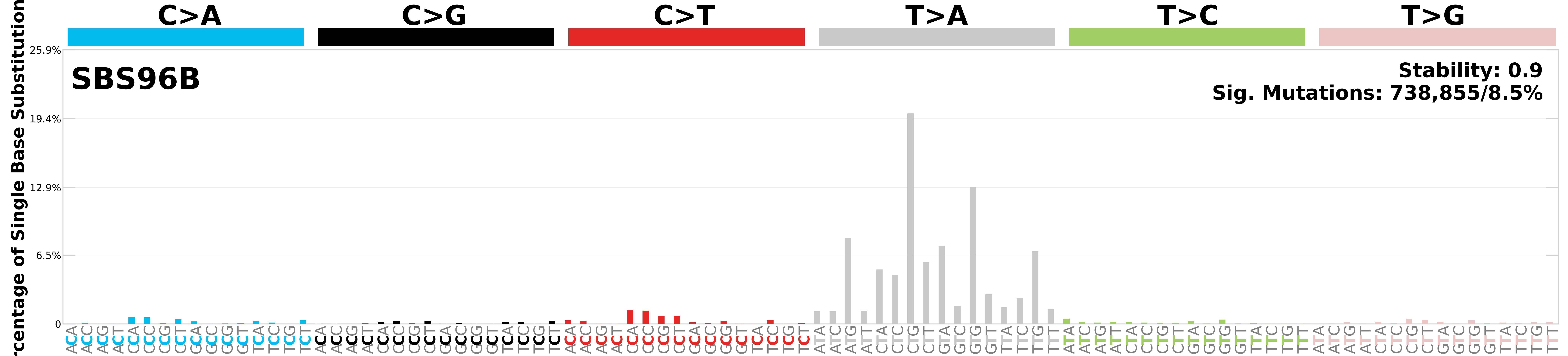
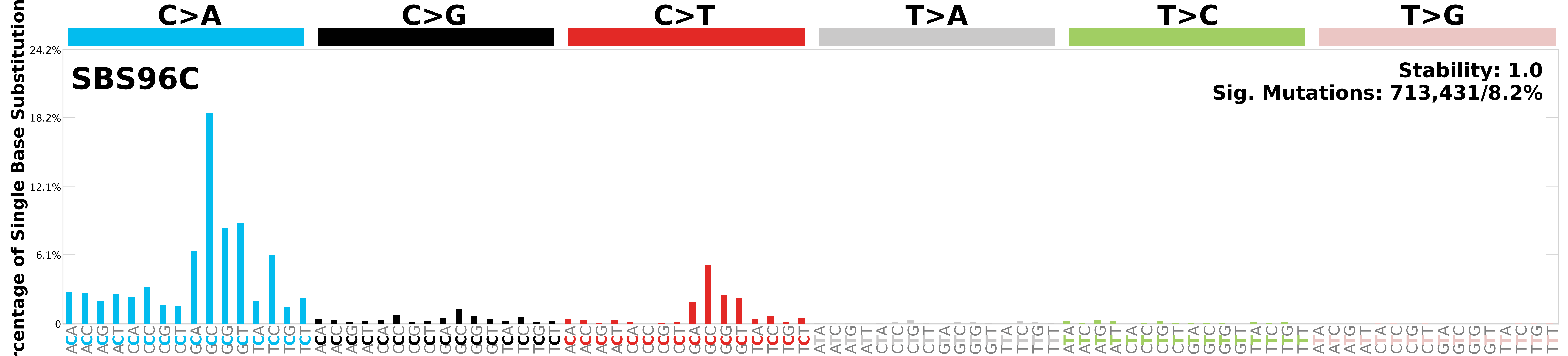


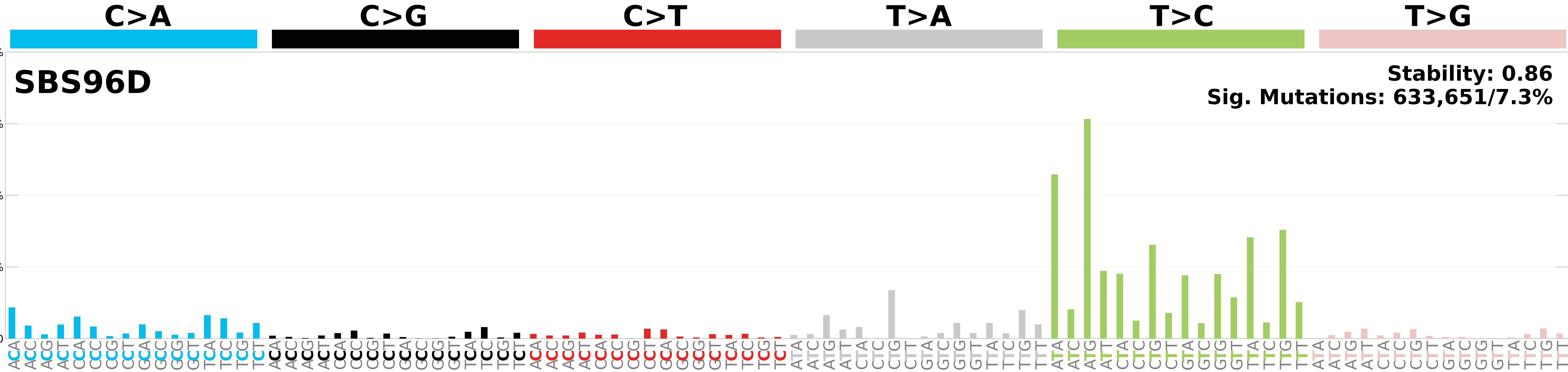
Percentage of Single Base Substitution

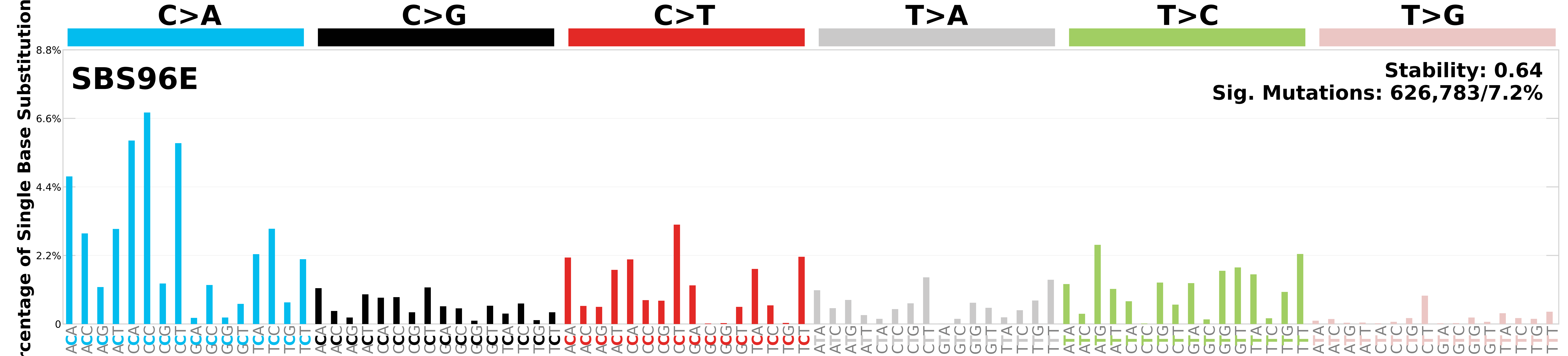


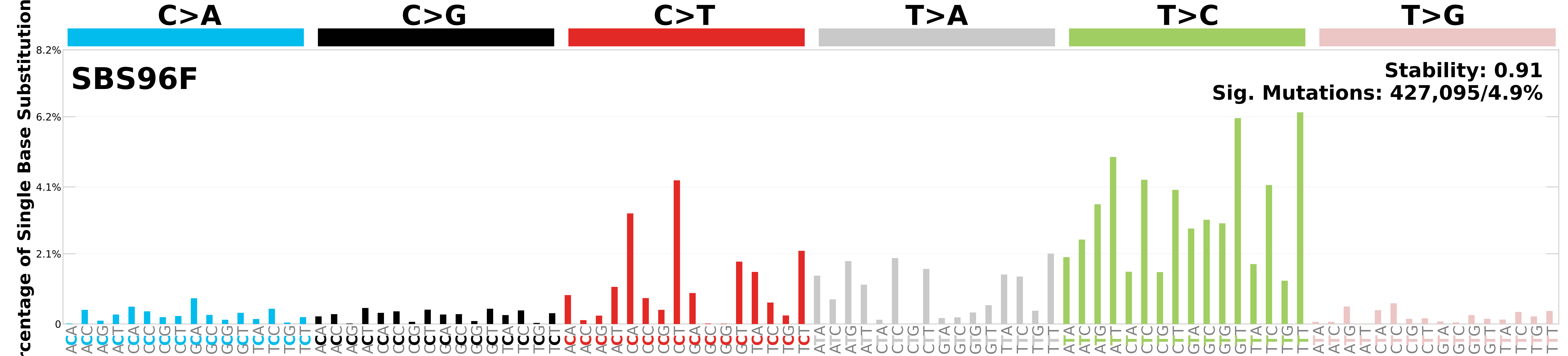


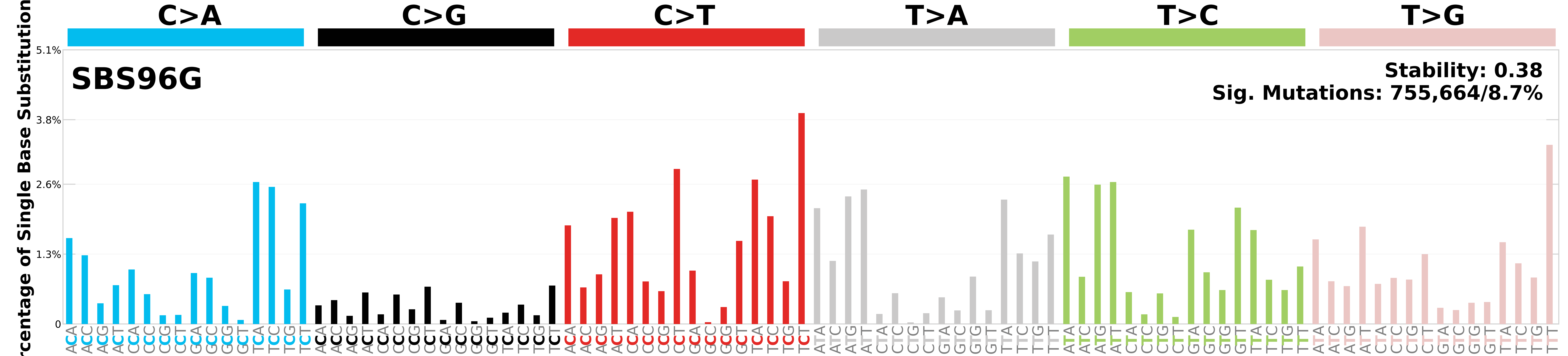


Percentage of Single Base Substitution

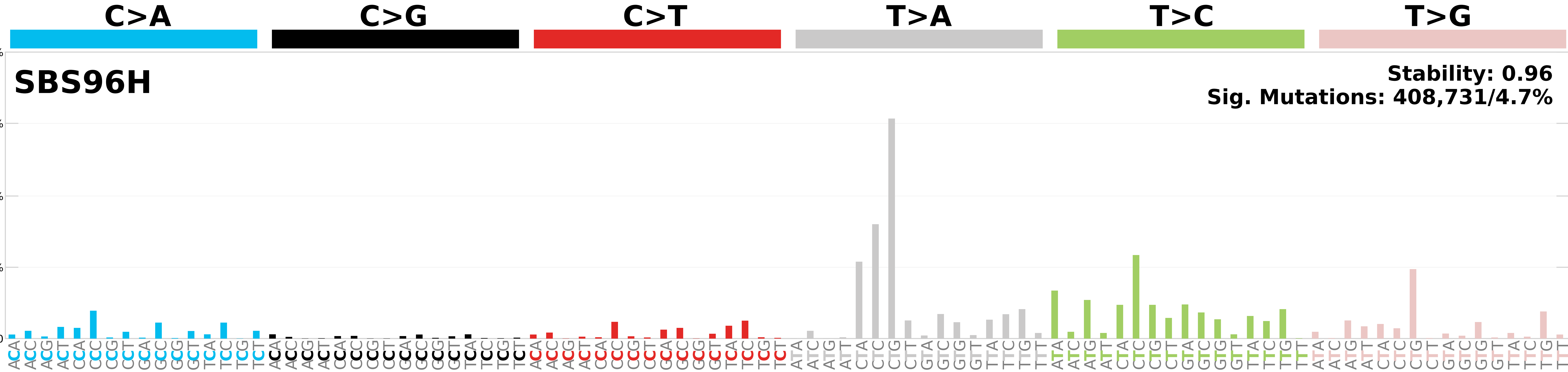




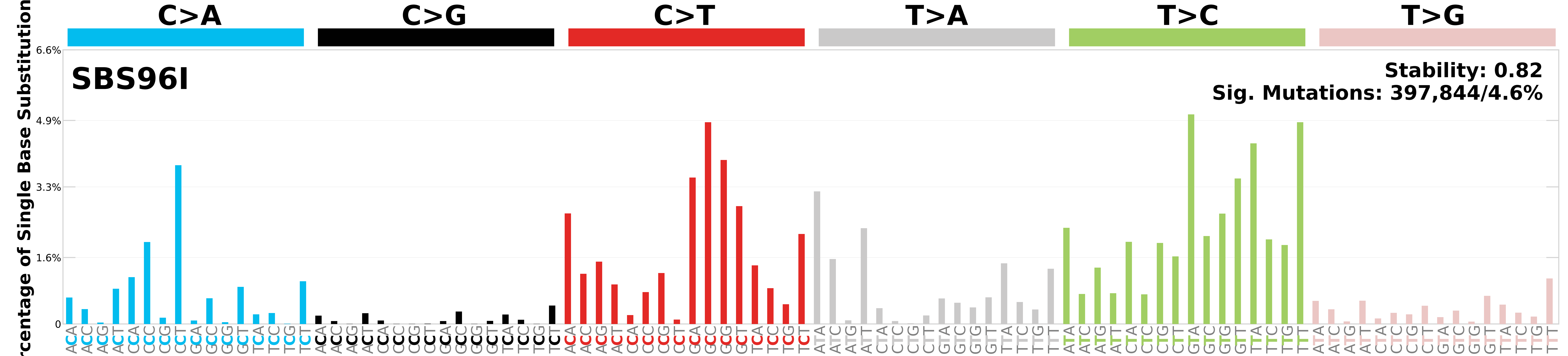




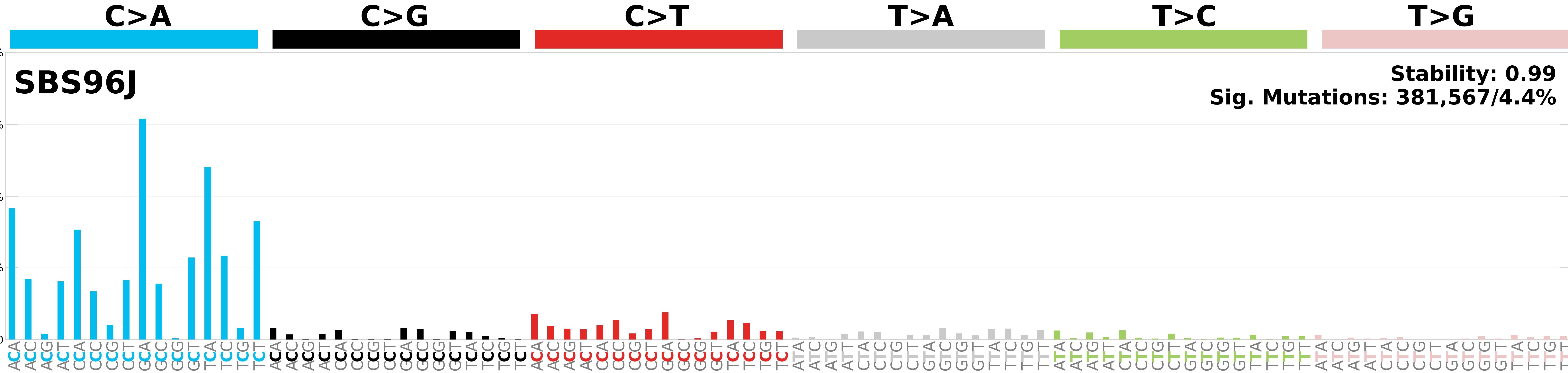
Percentage of Single Base Substitution



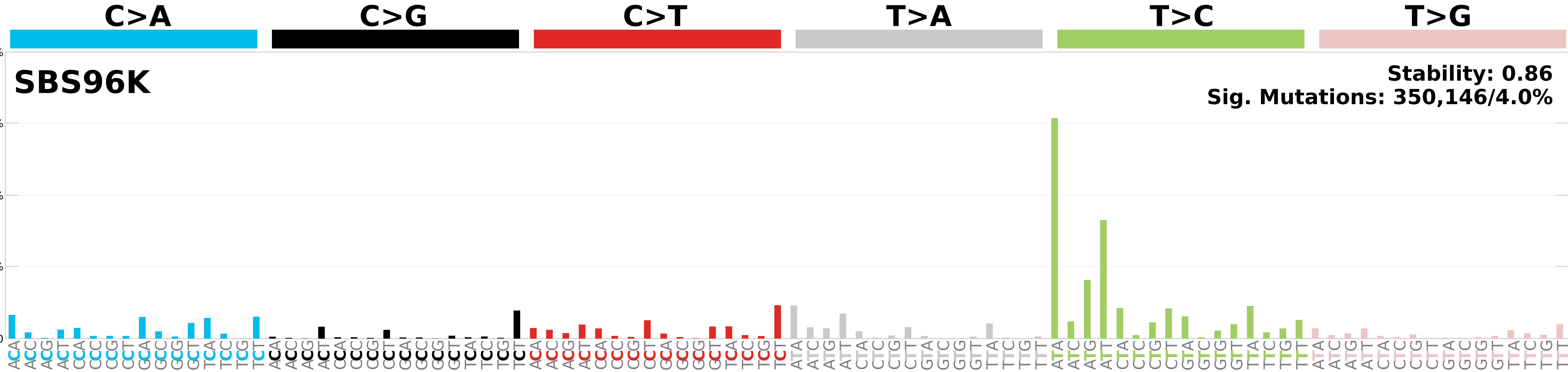


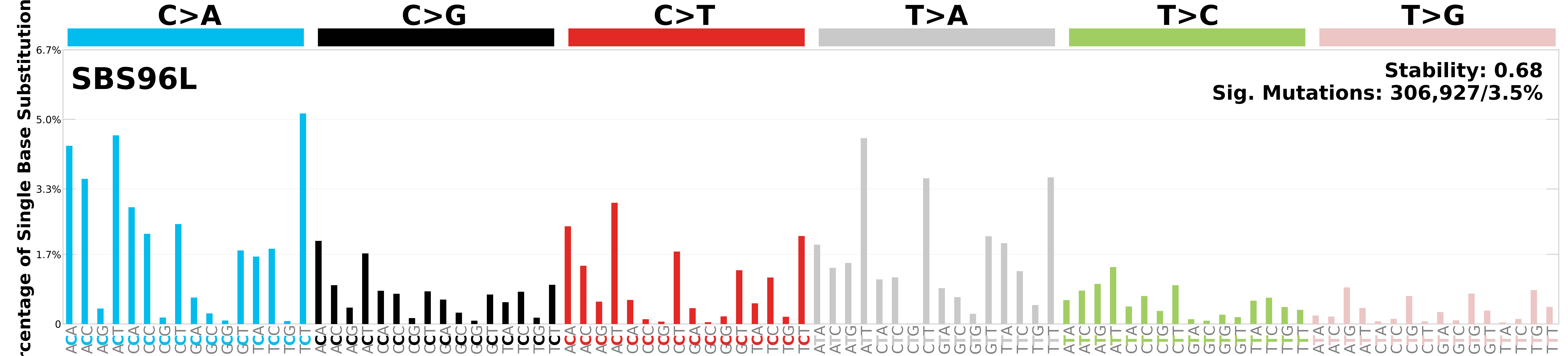


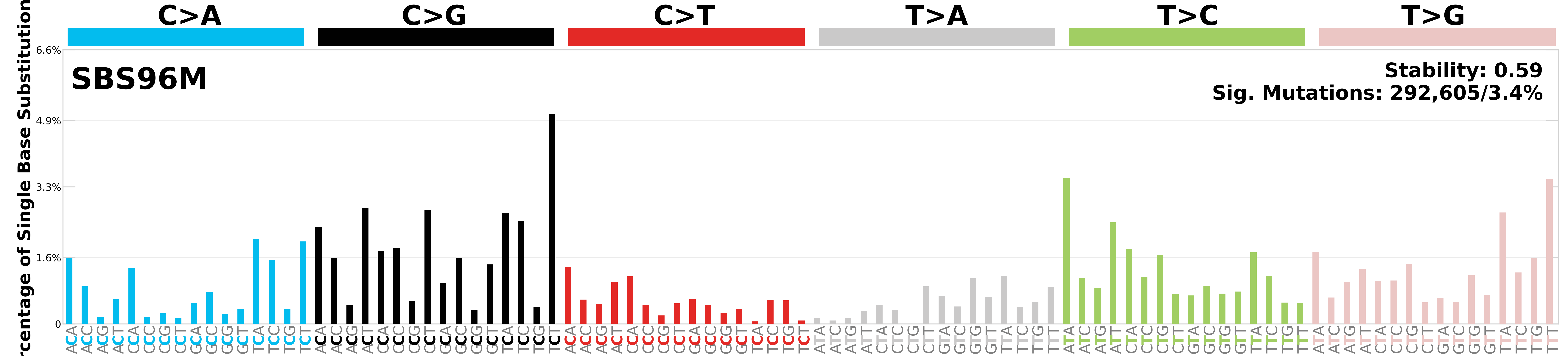
Percentage of Single Base Substitution



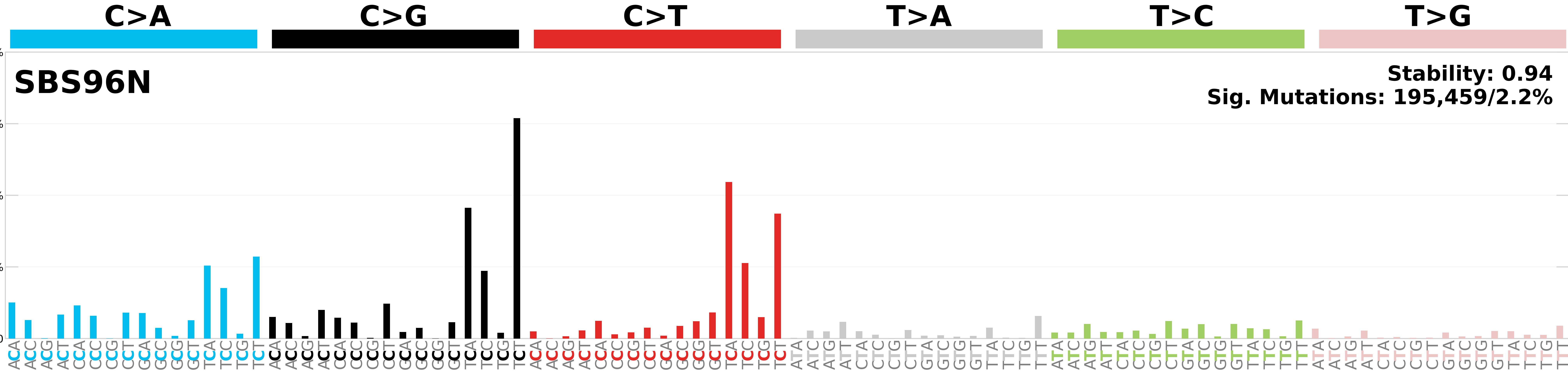
Percentage of Single Base Substitution



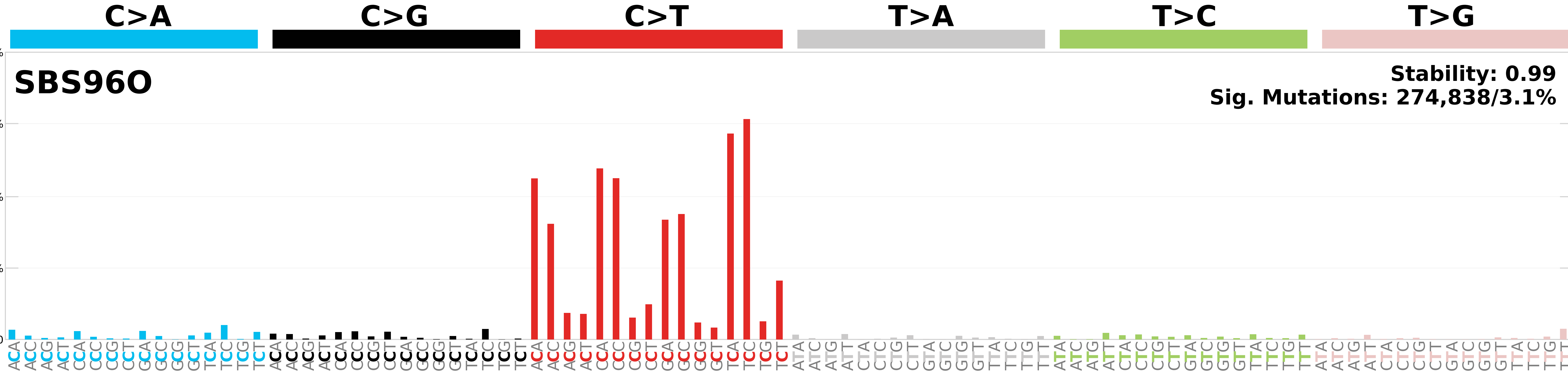




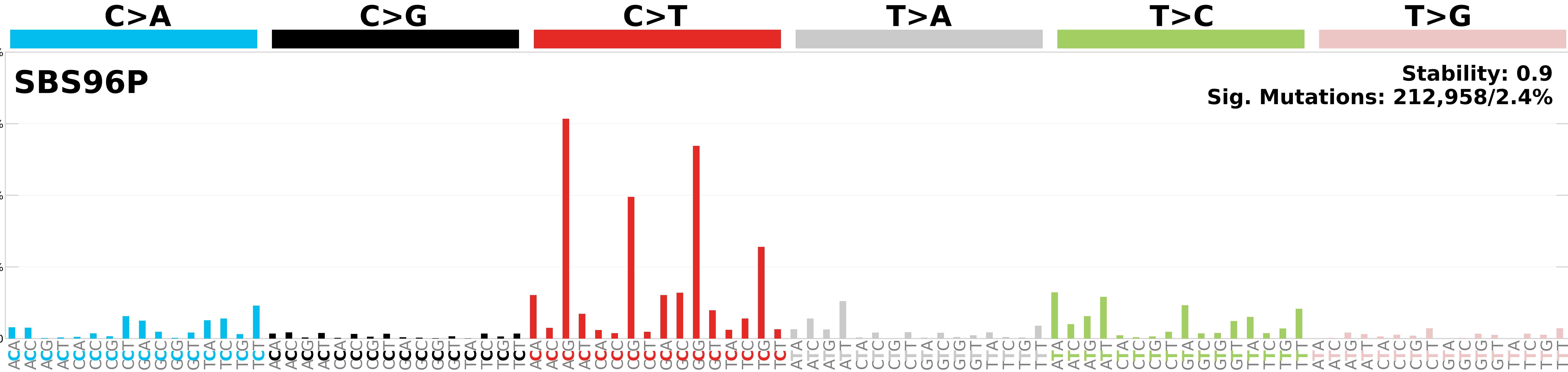
Percentage of Single Base Substitution



Percentage of Single Base Substitution

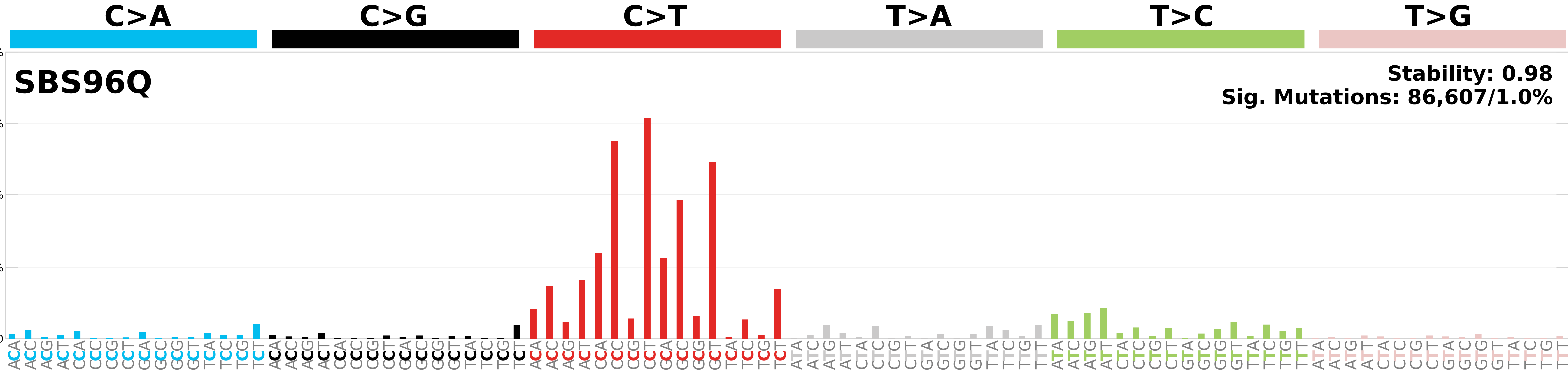


Percentage of Single Base Substitution





Percentage of Single Base Substitution



Percentage of Single Base Substitution

