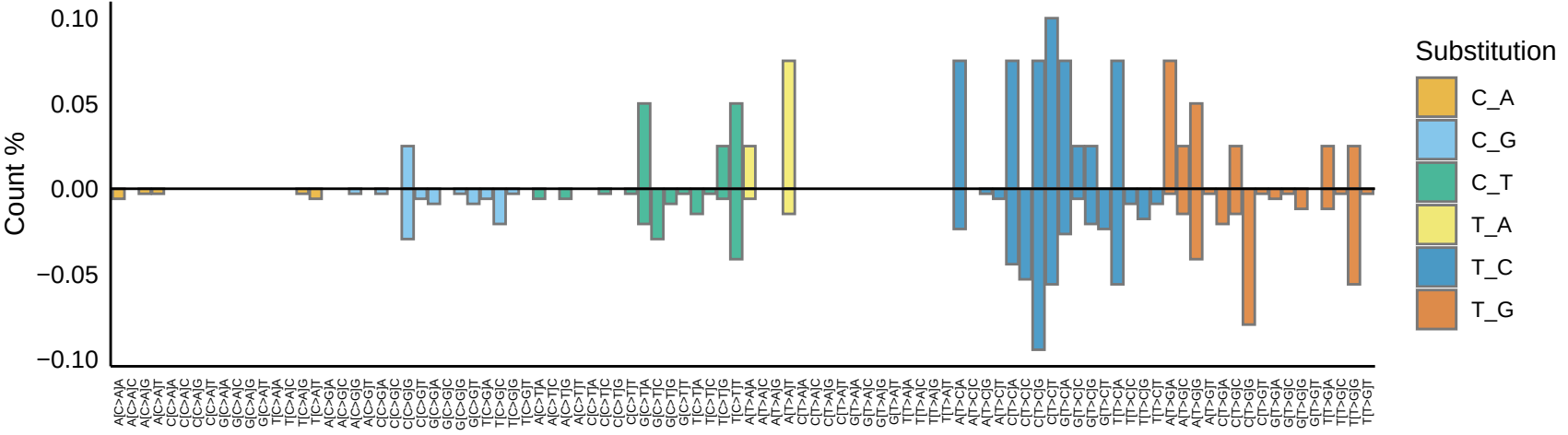40 SNPs were detected in NT5002 populations and 339 SNPs in DMSO_control populations.