



S5 Fig. Frequency distribution of carrying number of CAP-HFS associated SNPs. Frequency distribution of carrying number of CAP-HFS associated SNPs in (A) all HFS extreme phenotype patients, (B) HFS extreme phenotype patients with capecitabine monotherapy, (C) HFS extreme phenotype patients with XELOX. As rs699517 was in strong linkage disequilibrium with rs11280056, they were considered as one signal. CAP-HFS, capecitabine-induced hand-foot syndrome; Ex-case, HFS extreme case; Ex-control, HFS extreme control; SNP, single nucleotide polymorphism.