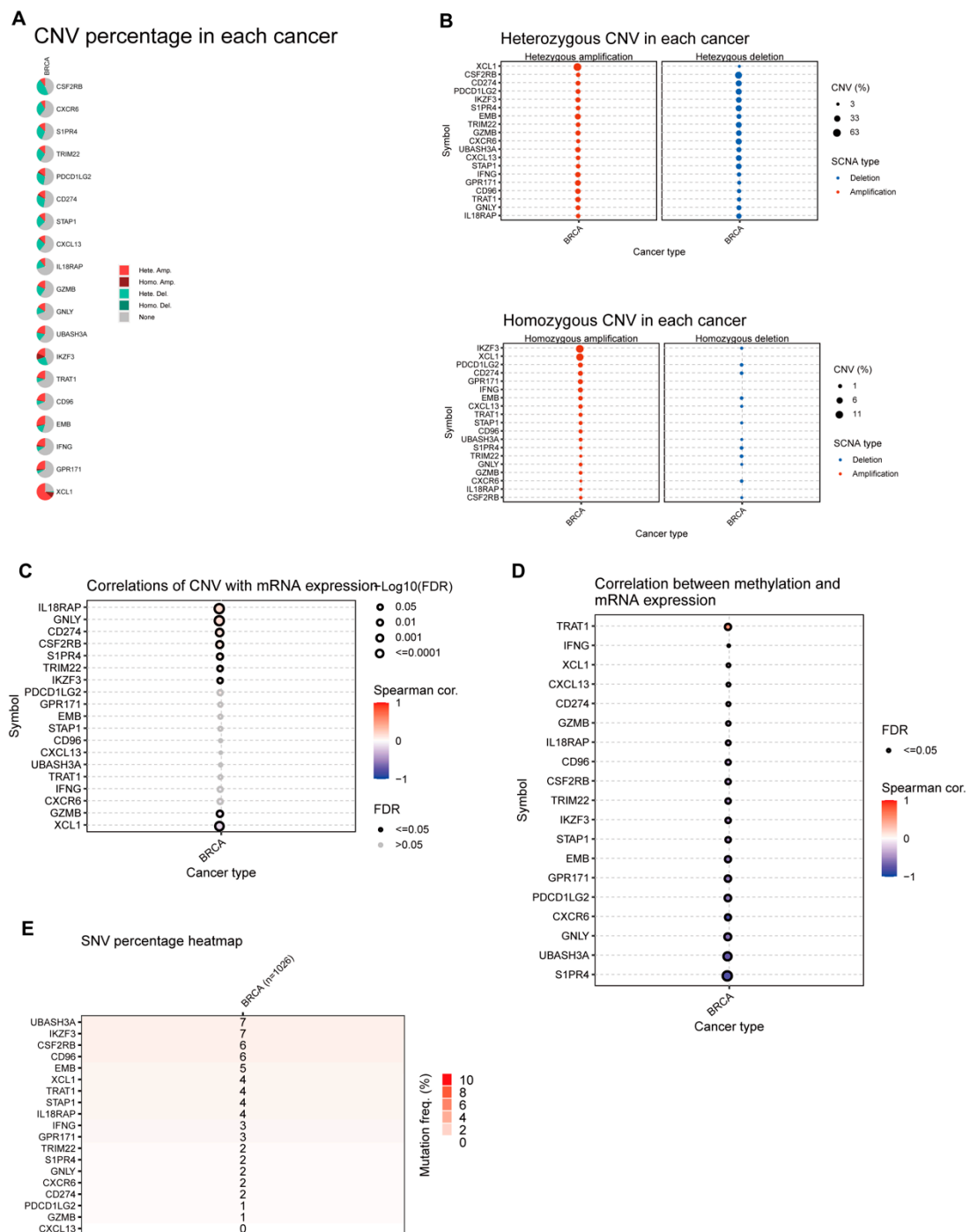


Supplementary Fig. S1 Status of gene mutations. **(A)** Waterfall map of somatic mutations in the high-score group. **(B)** Waterfall map of somatic mutations in the low-score group.



Supplementary Fig. S2 Genomic and Epigenetic Landscape. **(A)** CNV distribution in BRCA (pie chart). **(B)** Percentage of heterozygous or homozygous CNV. **(C)** Correlation between CNV and mRNA expression. **(D)** Correlation between methylation and mRNA expression. **(E)** Deleterious mutation frequency in BRCA.