

Figure S1. Analysis of differences in ferroptosis gene expression. G1 represents the tumor group and normal represents the non-tumor group. The non-tumor group includes paired paracancerous tissues and Genotype-Tissue Expression lung tissues. (A) Box chart of ferroptosis gene expression in the lung adenocarcinoma tumor group and the non-tumor group. (B) Box chart of ferroptosis gene expression in the lung squamous cell carcinoma tumor group and the non-tumor group. The two groups of samples were compared using the Wilcoxon rank-sum test. *** $P < 0.001$, **** $P < 0.0001$. ns, not significant.

