

Table S1 List of tumors

Abbreviation	Tumor name
ACC	Adrenocortical carcinoma
BLCA	Bladder cancer
BRCA	Breast cancer
KICH	Kidney chromophobe
KIRC	Kidney renal clear cell carcinoma
KIRP	Kidney renal papillary cell carcinoma
LGG	Low-grade glioma
LIHC	Liver hepatocellular carcinoma
LUAD	Lung adenocarcinoma
LUSC	Lung squamous cell carcinoma
MESO	Mesothelioma
PAAD	Pancreatic adenocarcinoma
PCPG	Pheochromocytoma and paraganglioma
PRAD	Prostate adenocarcinoma
STAD	Stomach adenocarcinoma
THYM	Thymoma
UVM	Uveal melanoma