

Table S1: The clinical peculiarity of LUAD patients from the TCGA and GSE72094 dataset

Dataset	TCGA	GSE72094
Cohort	Training cohort	Validation cohort
Total patients	477	386
Age at diagnosis (y)	66(33-88)	66(38-89)
Gender		
Male/Female	220/257	168/218
Smoking		
Never/Ever	-	95/291
TNM stage		
I/II/III/IV/unknow	253/113/78/25/8	246/65/56/14/5
T stage		
T1/T2/T3/T4/TX	159/254/43/18/3	-
N stage		
N0/N1/N2/N3/NX	307/90/67/2/11	-
M stage		
M0/M1/MX	313/24/140	-
Survival status		
Dead/Alive	157/320	109/277