## Supplementary

Table S1 Clinical information of 30 peripheral lung cancer patients

Serial number	Gender	Age (Year)	TNM classification	Clinical stage	Tumor type
1	Male	69	T2bN0M0	lla	Lung adenocarcinoma (LUAD)
2	Female	61	T2bN0M0	lla	LUAD
3	Female	66	T2aN0M0	lb	LUAD
4	Female	65	T2bN0M0	lla	LUAD
5	Female	63	T3N2M0	IIIb	LUAD
6	Female	71	T2bN0M0	lla	LUAD
7	Male	64	T2bN0M0	lla	LUAD
8	Female	47	T2bN1M0	IIb	LUAD
9	Male	71	T2bN0M0	lla	LUAD
10	Male	61	T2aN0M0	lb	LUAD
11	Male	40	T2bN1M0	llb	LUAD
12	Male	54	T2bN0M0	lla	LUAD
13	Female	63	T3N0M0	llb	LUAD
14	Female	47	T3N1M0	IIIa	LUAD
15	Female	52	T3N2M0	IIIb	LUAD
16	Male	42	T3N1M0	IIIa	LUAD
17	Male	41	T2aN2M0	IIIa	LUAD
18	Female	49	T2bN2M0	IIIa	LUAD
19	Female	51	T2bN0M0	lla	LUAD
20	Female	60	T2bN0M0	lla	LUAD
21	Female	70	T2bN1M0	llb	LUAD
22	Male	53	T3N1M0	IIIa	LUAD
23	Female	38	T2bN0M0	lla	LUAD
24	Female	51	T3N1M0	IIIa	LUAD
25	Male	56	T3N1M0	IIIa	LUAD
26	Male	60	T3N1M0	IIIa	LUAD
27	Male	58	T2bN1M0	llb	LUAD
28	Female	69	T2bN0M0	lla	LUAD
29	Female	56	T3N1M0	IIIa	LUAD
30	Male	62	T2bN0M0	lla	LUAD