

SUPPLEMENTARY TABLES

Supplementary Table S1: Clinical characteristics for the NSCLC cohort. Formalin-fixed, paraffin embedded (FFPE) surgical resections from 52 lung adenocarcinoma (LAC) patients were included in this study. The material includes 52 primary lung adenocarcinomas and 26 paired distant metastases (22 brain and 4 adrenal gland). Tumor-adjacent, normal lung tissue from 10 patients was included as controls.

Clinical Characteristics	NSCLC Cohort
Patients (n)	
Cases	52
Cases with paired distant metastases	24
Histological subtype (n)	
Adenocarcinoma	52
Squamous cell carcinoma	0
Adenosquamous cell carcinoma	0
Large cell carcinoma	0
Sarcomatoid carcinoma	0
Gender (n (%))	
Male	22 (42.3%)
Female	30 (57.7%)
Age (years)	
Min-Max (Average)	38-76 (61.7)
TNM Classification (n (%))	
T1	18 (34.7%)
T2	32 (61.5%)
T3	0 (0%)
T4	1 (1.9%)
T Unknown	1 (1.9%)
N	
N0	33 (63.5%)
N1	8 (15.4%)
N2	9 (17.3%)
N3	0 (0%)
N Unknown	2 (3.8%)
M	
M0	26 (50.0%)
M1	26 (50.0%)
Smoking status (n (%))	
Current Smoker	34 (65.4%)
Previous Smoker	16 (30.8%)
Unknown	2 (3.8%)
Tumor content (%)	
Tumors, Min-Max (Average)	5-80% (33.2%)
Metastases, Min-Max (Average)	5-90% (68.7%)