



PROTEIN
BIOTECHNOLOGIES

HUMAN LUNG CANCER TISSUE ARRAY

Catalog Number: TMA-023

Each dot represents a DISEASED tissue spot from one individual specimen that was selected and pathologically confirmed (lung carcinoma tissue array)

Cases: 79 **Cores:** 80 **Diameter:** 1.5 mm **Thickness:** 5 µm **Standard IHC:** Anti-cytokeratin (CK) antibody confirmed

Layout: 8 x 10

	1	2	3	4	5	6	7	8	9	10
A	1	2	3	4	5	6	7	8	9	10
B	11	12	13	14	15	16	17	18	19	20
C	21	22	23	24	25	26	27	28	29	30
D	31	32	33	34	35	36	37	38	39	40
E	41	42	43	44	45	46	47	48	49	50
F	51	52	53	54	55	56	57	58	59	60
G	61	62	63	64	65	66	67	68	69	70
H	71	72	73	74	75	76	77	78	79	80

No.	Pos	Organ	Pathology	Grade	Sex	Age
01	A1	Lung	Squamous cell carcinoma (grade II)	II	F	46
02	A2	Lung	Squamous cell carcinoma (grade II)	II	M	70
03	A3	Lung	Squamous cell carcinoma (grade II)	II	M	61
04	A4	Lung	Squamous cell carcinoma (grade II)	II	M	58
05	A5	Lung	Squamous cell carcinoma (grade II)	II	F	67
06	A6	Lung	Squamous cell carcinoma (grade II)	II	M	53
07	A7	Lung	Squamous cell carcinoma (grade II)	II	F	65
08	A8	Lung	Squamous cell carcinoma (grade II)	II	M	78
09	A9	Lung	Squamous cell carcinoma (grade II)	II	F	49
10	A10	Lung	A little carcinoma tissue		M	61
11	B1	Lung	Squamous cell carcinoma (grade I)	I	M	58
12	B2	Lung	Squamous cell carcinoma (grade III)	III	M	72
13	B3	Lung	Squamous cell carcinoma (grade III)	III	M	58
14	B4	Lung	Squamous cell carcinoma (grade III)	III	M	53
15	B5	Lung	Squamous cell carcinoma (grade I)	I	F	66
16	B6	Lung	Squamous cell carcinoma (grade II)	II	M	59
17	B7	Lung	Fiber and fatty tissue chronic inflammation infiltration		M	64
18	B8	Lung	Squamous cell carcinoma (grade III)	III	M	41
19	B9	Lung	Squamous cell carcinoma (grade II)	II	M	62
20	B10	Lung	Squamous cell carcinoma (grade III)	III	M	54
21	C1	Lung	Squamous cell carcinoma (grade III)	III	M	50
22	C2	Lung	Squamous cell carcinoma (grade III)	III	F	49
23	C3	Lung	Squamous cell carcinoma (grade III)	III	M	51
24	C4	Lung	Squamous cell carcinoma (grade III)	III	M	65
25	C5	Lung	Squamous cell carcinoma (grade III)	III	M	72
26	C6	Lung	Squamous cell carcinoma (grade III)	III	M	51
27	C7	Lung	Squamous cell carcinoma (grade III)	III	M	53
28	C8	Lung	Squamous cell carcinoma (grade III)	III	M	61
29	C9	Lung	Squamous cell carcinoma (grade III)	III	M	47
30	C10	Lung	Squamous cell carcinoma (grade III)	III	F	47
31	D1	Lung	Squamous cell carcinoma (grade III)	III	M	61
32	D2	Lung	Large cell undifferentiated carcinoma		F	45
33	D3	Lung	Please read specifical diagnoses in note		F	46



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34	D4	Lung	Small cell undifferentiated carcinoma		M	43
35	D5	Lung	Squamous cell carcinoma (grade III)	III	M	56
36	D6	Lung	Adenocarcinoma (grade II)	II	F	72
37	D7	Lung	Adenocarcinoma (grade II)	II	F	35
38	D8	Lung	Adenocarcinoma (grade II)	II	M	47
39	D9	Lung	Adenocarcinoma (grade I)	I	M	58
40	D10	Lung	Alveolar cell carcinoma		M	64
41	E1	Lung	Adenocarcinoma (grade III)	III	M	52
42	E2	Lung	Adenocarcinoma (grade II)	II	F	54
43	E3	Lung	Adenocarcinoma (grade II)	II	F	46
44	E4	Lung	Adenocarcinoma (grade II)	II	F	58
45	E5	Lung	Adenocarcinoma (grade III)	III	M	65
46	E6	Lung	Adenocarcinoma (grade III)	III	F	49
47	E7	Lung	Adenocarcinoma (grade III)	III	M	59
48	E8	Lung	A little tumor tissue with massive necrosis		M	48
49	E9	Lung	Adenocarcinoma (grade III)	III	F	50
50	E10	Lung	Papillary adenocarcinoma (grade I)	I	M	62
51	F1	Lung	Papillary adenocarcinoma (grade II)	II	M	47
52	F2	Lung	Adenocarcinoma (grade III)	III	M	35
53	F3	Lung	Adenocarcinoma (grade II)	II	F	37
54	F4	Lung	Adenocarcinoma (grade II)	II	F	63
55	F5	Lung	Adenocarcinoma (grade I)	I	F	45
56	F6	Lung	Adenocarcinoma (grade I)	I	M	60
57	F7	Lung	Adenocarcinoma (grade III)	III	M	62
58	F8	Lung	Mucinous adenocarcinoma (grade I)	I	M	66
59	F9	Lung	Adenocarcinoma (grade I)	I	F	53
60	F10	Lung	Mucinous adenocarcinoma (grade I)	I	F	55
61	G1	Lung	Small cell undifferentiated carcinoma		M	47
62	G2	Lung	Small cell undifferentiated carcinoma		F	59
63	G3	Lung	Small cell undifferentiated carcinoma		M	35
64	G4	Lung	Small cell undifferentiated carcinoma		M	52
65	G5	Lung	Small cell undifferentiated carcinoma		F	46
66	G6	Lung	Small cell undifferentiated carcinoma		M	41
67	G7	Lung	Solid adenocarcinoma with mucin		F	47
68	G8	Lung	Solid adenocarcinoma with mucin		M	46
69	G9	Lung	Solid adenocarcinoma with mucin		M	39
70	G10	Lung	Solid adenocarcinoma with mucin		F	52
71	H1	Lung	Combined small cell undifferentiated carcinoma		M	42
72	H2	Lung	Combined small cell undifferentiated carcinoma		M	56
73	H3	Lung	Sarcomatoid carcinoma		F	66
74	H4	Lung	Squamous cell carcinoma (grade III)	III	F	50
75	H5	Lung	Lung tissue		F	48
76	H6	Lung	Mucinous adenocarcinoma (grade II)	II	M	47
77	H7	Lung	Mucinous adenocarcinoma (grade II)	II	M	53
78	H8	Lung	Mucinous adenocarcinoma (grade II)	II	F	55
79	H9	Lung	Lung tissue		F	35
80	H10	Lung	Lung tissue		M	43

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