



PROTEIN BIOTECHNOLOGIES

HUMAN ESOPHAGUS CANCER TISSUE ARRAY

Catalog Number: TMA-119

Each two (2) dots from two different tissue spots represents one single specimen that was selected and pathologically confirmed (Esophagus Adenocarcinoma tissue array)

Cases: 33 **Cores:** 63 **Diameter:** 1.5mm **Thickness:** 5 µm **Standard IHC:** L-CK confirmed

Layout: 7 x 9

	1	2	3	4	5	6	7	8	9
A	1	2	3	4	5	6	7	8	9
B	10	11	12	13	14	15	16	17	18
C	19	20	21	22	23	24	25	26	27
D	28	29	30	31	32	33	34	35	36
E	37	38	39	40	41	42	43	44	45
F	46	47	48	49	50	51	52	53	54
G	55	56	57	58	59	60	61	62	63

Core No.	Location	Tissue	Diagnosis	Age	Sex	Grade
01	A1	Esophagus	Adenocarcinoma	69	F	III
02	A2	Esophagus	Adenocarcinoma	69	F	III
03	A3	Esophagus	Adenocarcinoma	63	M	III
04	A4	Esophagus	Adenocarcinoma	63	M	III
05	A5	Esophagus	Adenocarcinoma	50	F	III
06	A6	Esophagus	Adenocarcinoma	50	F	III
07	A7	Esophagus	Adenocarcinoma	53	M	III
08	A8	Esophagus	Adenocarcinoma	53	M	III
09	A9	Esophagus	Adenocarcinoma	62	M	III
10	B1	Esophagus	Adenocarcinoma	62	M	III
11	B2	Esophagus	Adenocarcinoma	56	F	III
12	B3	Esophagus	Adenocarcinoma	56	F	III
13	B4	Esophagus	Smooth muscle	60	F	-
14	B5	Esophagus	Smooth muscle	60	F	-
15	B6	Esophagus	Adenocarcinoma	58	M	II
16	B7	Esophagus	Adenocarcinoma	58	M	II
17	B8	Esophagus	Adenocarcinoma	65	M	III
18	B9	Esophagus	Adenocarcinoma	65	M	III
19	C1	Esophagus	Mucinous adenocarcinoma	56	M	-
20	C2	Esophagus	Mucinous adenocarcinoma	56	M	-
21	C3	Esophagus	Adenocarcinoma	55	F	III
22	C4	Esophagus	Adenocarcinoma	55	F	II
23	C5	Esophagus	Adenocarcinoma	71	M	II
24	C6	Esophagus	Adenocarcinoma	71	M	I
25	C7	Esophagus	Adenocarcinoma	55	M	II
26	C8	Esophagus	Adenocarcinoma	55	M	III
27	C9	Esophagus	Adenocarcinoma	53	M	I
28	D1	Esophagus	Adenocarcinoma	53	M	I
29	D2	Esophagus	Adenocarcinoma	62	M	II
30	D3	Esophagus	Adenocarcinoma	62	M	II
31	D4	Esophagus	Adenocarcinoma	72	M	I
32	D5	Esophagus	Adenocarcinoma	72	M	II
33	D6	Esophagus	Adenocarcinoma	72	M	I
34	D7	Esophagus	Adenocarcinoma	72	M	I
35	D8	Esophagus	Adenocarcinoma	56	M	II



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36	D9	Esophagus	Adenocarcinoma	56	M	II
37	E1	Esophagus	Adenocarcinoma	67	F	III
38	E2	Esophagus	Adenocarcinoma	67	F	III
39	E3	Esophagus	Adenocarcinoma	56	M	III
40	E4	Esophagus	Adenocarcinoma	56	M	III
41	E5	Esophagus	Adenocarcinoma	53	M	II
42	E6	Esophagus	Adenocarcinoma	53	M	II
43	E7	Esophagus	Adenosquamous carcinoma (mainly moderately differentiated squamous cell carcinoma)	40	F	II
44	E8	Esophagus	Adenosquamous carcinoma	40	F	-
45	E9	Esophagus	Adenocarcinoma	53	M	II
46	F1	Esophagus	Adenocarcinoma	53	M	II
47	F2	Esophagus	Adenocarcinoma	55	M	II
48	F3	Esophagus	Adenocarcinoma	55	M	II
49	F4	Esophagus	Adenocarcinoma	70	M	II
50	F5	Esophagus	Adenocarcinoma	70	M	II
51	F6	Esophagus	Adenocarcinoma	62	M	III
52	F7	Esophagus	Adenocarcinoma	62	M	III
53	F8	Esophagus	Adenocarcinoma	50	M	III
54	F9	Esophagus	Adenocarcinoma	50	M	III
55	G1	Esophagus	Adenocarcinoma	56	M	III
56	G2	Esophagus	Adenocarcinoma	56	M	III
57	G3	Esophagus	Adenocarcinoma	33	F	III
58	G4	Esophagus	Adenocarcinoma	33	F	III
59	G5	Esophagus	Adenocarcinoma	50	M	II
60	G6	Esophagus	Adenocarcinoma	50	M	II
61	G7	Esophagus	Mucosa squamous epithelium and inflammation	62	M	-
62	G8	Esophagus	Mucosa squamous epithelium and inflammation	72	F	-
63	G9	Esophagus	Mucosa squamous epithelium and inflammation	56	M	-

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