

# Human Tissue Array

(Research use only)

Catalog # :	ES801
Description :	Esophagus cancer tissue array, matched tumor and adjacent normal tissue, formalin fixed
Total cases :	Forty (40) individual patients
Total array dots :	Eighty (80)
Array panel :	Each one core from each cancer tissue represent one single specimen that was selected and pathologically confirmed. Each normal adjacent tissue is placed next to its matched cancer tissue. See details in the detail description in the pathology report.
Array dot diameter:	1.5 mm
Section thickness:	5 micrometers
Standard IHC :	Anti-cytokeratin (CK) antibody confirmed
Store at :	Dark, 4 degrees centigrade
Certified pathologist code :	030

Tissue dot array order on slide:

	01	02	03	04	05	06	07	08	09	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80

Detailed information of tissue array panel

No.	Age	Sex	Organ	Pathology diagnosis	Grade	Note
01	49	F	Esophagus	Squamous cell carcinoma (grade I)	I	Missing
02	49	F	Esophagus	Esophagus tissue	-	
03	65	M	Esophagus	Squamous cell carcinoma (grade I)	I	
04	65	M	Esophagus	Esophagus tissue	-	
05	43	M	Esophagus	Squamous cell carcinoma (grade I)	I	
06	43	M	Esophagus	Esophagus tissue	-	
07	56	F	Esophagus	Squamous cell carcinoma (grade II)	II	
08	56	F	Esophagus	Mucosa chronic inflammation of esophagus	-	
09	45	M	Esophagus	Squamous cell carcinoma (grade II)	II	
10	45	M	Esophagus	Mucosa chronic inflammation of esophagus	-	
11	46	M	Esophagus	Squamous cell carcinoma (grade I)	I	
12	46	M	Esophagus	Esophagus tissue	-	
13	53	F	Esophagus	Squamous cell carcinoma (grade III)	III	
14	53	F	Esophagus	Mucosa chronic inflammation of esophagus	-	
15	69	M	Esophagus	Squamous cell carcinoma (grade II)	II	
16	69	M	Esophagus	Mucosa chronic inflammation of esophagus	-	
17	68	M	Esophagus	Squamous cell carcinoma (grade II)	II	
18	68	M	Esophagus	Esophagus tissue	-	
19	53	F	Esophagus	Squamous cell carcinoma (grade III)	III	
20	53	F	Esophagus	Esophagus tissue	-	
21	61	F	Esophagus	Squamous cell carcinoma (grade I)	I	
22	61	F	Esophagus	Esophagus tissue	-	
23	62	F	Esophagus	Squamous cell carcinoma (grade II)	II	
24	62	F	Esophagus	Esophagus tissue	-	
25	62	M	Esophagus	Squamous cell carcinoma (grade I)	I	
26	62	M	Esophagus	Esophagus tissue	-	
27	50	M	Esophagus	Squamous cell carcinoma (grade I)	I	
28	50	M	Esophagus	Esophagus tissue	-	
29	49	F	Esophagus	Squamous cell carcinoma (grade II)	II	

30	49	F	Esophagus	Esophagus tissue	-	
31	56	M	Esophagus	Squamous cell carcinoma (grade I)	I	
32	56	M	Esophagus	Mucosa chronic inflammation of esophagus	-	
33	62	M	Esophagus	Squamous cell carcinoma (grade II)	II	
34	62	M	Esophagus	Esophagus tissue	-	
35	65	M	Esophagus	Squamous cell carcinoma (grade II)	II	
36	65	M	Esophagus	Esophagus tissue	-	
37	62	M	Esophagus	Squamous cell carcinoma (grade I)	I	
38	62	M	Esophagus	Esophagus tissue	-	
39	59	F	Esophagus	Squamous cell carcinoma (grade II)	II	
40	59	F	Esophagus	Esophagus tissue	-	
41	68	M	Esophagus	Squamous cell carcinoma (grade II)	II	
42	68	M	Esophagus			
43	57	M	Esophagus	Squamous cell carcinoma (grade II)	II	
44	57	M	Esophagus	Esophagus tissue	-	
45	60	M	Esophagus	Squamous cell carcinoma (grade II)	II	
46	60	M	Esophagus	Esophagus tissue	-	
47	58	M	Esophagus	Squamous cell carcinoma (grade I)	I	
48	58	M	Esophagus	Esophagus tissue	-	
49	58	M	Esophagus	Squamous cell carcinoma (grade I)	I	
50	58	M	Esophagus	Smooth muscle and blood vessel	-	
51	55	F	Esophagus	Squamous cell carcinoma (grade III)	III	
52	55	F	Esophagus	Mucosa chronic inflammation of esophagus	-	
53	54	F	Esophagus	Squamous cell carcinoma (grade II)	II	
54	54	F	Esophagus	Esophagus tissue	-	
55	50	M	Esophagus	Squamous cell carcinoma (grade II)	II	
56	50	M	Esophagus	Esophagus tissue	-	
57	48	M	Esophagus	Squamous cell carcinoma (grade II)	II	
58	48	M	Esophagus	Esophagus tissue	-	
59	57	M	Esophagus	Squamous cell carcinoma (grade II)	II	
60	57	M	Esophagus	Esophagus tissue	-	
61	65	M	Esophagus	Squamous cell carcinoma (grade I)	I	
62	65	M	Esophagus	Esophagus tissue	-	
63	62	M	Esophagus	Squamous cell carcinoma (grade II)	II	
64	62	M	Esophagus	Esophagus tissue	-	
65	60	F	Esophagus	Squamous cell carcinoma (grade II)	II	
66	60	F	Esophagus	Esophagus tissue	-	
67	48	F	Esophagus	Squamous cell carcinoma (grade I)	I	
68	48	F	Esophagus	Esophagus tissue	-	
69	63	F	Esophagus	Squamous cell carcinoma (grade II)	II	
70	63	F	Esophagus	Esophagus tissue	-	
71	60	M	Esophagus	Squamous cell carcinoma (grade III)	III	
72	60	M	Esophagus	Esophagus tissue	-	
73	55	M	Esophagus	Squamous cell carcinoma (grade II)	II	
74	55	M	Esophagus	Esophagus tissue	-	
75	53	M	Esophagus	Squamous cell carcinoma (grade II)	II	
76	53	M	Esophagus	Mucosa chronic inflammation of esophagus	-	
77	64	M	Esophagus	Squamous cell carcinoma (grade II)	II	
78	64	M	Esophagus	Esophagus tissue	-	
79	54	F	Esophagus	Squamous cell carcinoma (grade III)	III	
80	54	F	Esophagus	Mucosa chronic inflammation of esophagus	-	

Note: Tissue dots may be missing or histological unidentifiable