



PROTEIN BIOTECHNOLOGIES

HUMAN MULTIPLE ORGAN CANCER TISSUE ARRAY

Catalog Number: TMA-080

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

Cases: 63 **Cores:** 63 **Diameter:** 1.5mm **Thickness:** 5 µm **Standard IHC:** 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	Grade	Sex	Age
01	A1	Brain	Astrocytoma	III	M	53
02	A2	Esophagus	Squamous cell carcinoma	III	M	62
03	A3	Stomach	Adenocarcinoma	II	M	65
04	A4	Liver	Hepatocellular carcinoma	III	M	39
05	A5	Colon	Adenocarcinoma	II	M	37
06	A6	Rectum	Adenocarcinoma	II	M	55
07	A7	Lung	Squamous cell carcinoma	III	M	66
08	A8	Bladder	Squamous cell carcinoma	I	F	50
09	A9	Heart	Myxoma	-	F	50
10	B1	Brain	Astrocytoma	II	M	25
11	B2	Esophagus	Adenocarcinoma	II	M	56
12	B3	Stomach	Adenocarcinoma	II	M	71
13	B4	Liver	Hepatocellular carcinoma	II	F	55
14	B5	Colon	Adenocarcinoma	II	M	62
15	B6	Rectum	Adenocarcinoma	III	F	59
16	B7	Lung	Squamous cell carcinoma	III	M	46
17	B8	Bladder	Squamous cell carcinoma	II	M	38
18	B9	Heart	Myxoma	-	M	61
19	C1	Brain	Astrocytoma	II	F	15
20	C2	Esophagus	Squamous cell carcinoma	I	F	72
21	C3	Stomach	Adenocarcinoma	I	M	66
22	C4	Liver	Cholangiocarcinoma	-	M	57
23	C5	Colon	Adenocarcinoma	I	M	58
24	C6	Rectum	Adenocarcinoma	-	F	72
25	C7	Lung	Squamous cell carcinoma	II	F	46
26	C8	Bladder	Squamous cell carcinoma	I	F	76
27	C9	Heart	Myxoma	-	F	47
28	D1	Kidney	Paraganglioma	-	M	72
29	D2	Thyroid	Papillary carcinoma	II	M	68
30	D3	Pancreas	Adenocarcinoma	III	F	54
31	D4	Uterus	Squamous cell carcinoma	II	F	62
32	D5	Skin	Squamous cell carcinoma	III	F	70
33	D6	Breast	Infiltrating duct carcinoma	-	F	72
34	D7	Ovary	Clear cell carcinoma	-	F	40
35	D8	Prostate	Adenocarcinoma	III	M	81



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36	D9	Testis	Lymphoma	-	M	26
37	E1	Kidney	Clear cell carcinoma	-	M	51
38	E2	Thyroid	Papillary carcinoma	I	F	24
39	E3	Pancreas	Fibrous tissue and connective tissue	-	F	62
40	E4	Uterus	Squamous cell carcinoma	II	F	30
41	E5	Skin	Squamous cell carcinoma	III	M	61
42	E6	Breast	Infiltrating duct carcinoma	-	F	45
43	E7	Ovary	Malignant Brenner tumor	-	F	47
44	E8	Prostate	Adenocarcinoma	III	M	78
45	E9	Testis	Seminoma	-	M	59
46	F1	Kidney	Clear cell carcinoma	-	M	73
47	F2	Thyroid	Thyroid tissue	-	F	55
48	F3	Pancreas	Adenocarcinoma	III	F	69
49	F4	Uterus	Squamous cell carcinoma	III	F	30
50	F5	Skin	Squamous cell carcinoma	II	M	73
51	F6	Breast	Infiltrating duct carcinoma	-	F	65
52	F7	Ovary	Adenocarcinoma	III	F	49
53	F8	Prostate	Adenocarcinoma	II	M	73
54	F9	Testis	Seminoma of testicle	-	M	52
55	G1	Prostate	Hyperplasia of prostate	-	M	70
56	G2	Prostate	Hyperplasia of prostate	-	M	78
57	G3	Prostate	Hyperplasia of prostate	-	M	73
58	G4	Uterine cervix	Squamous cell carcinoma	III	F	76
59	G5	Uterine cervix	Squamous cell carcinoma	III	F	36
60	G6	Uterine cervix	Squamous cell carcinoma	II	F	62
61	G7	Kidney	Kidney tissue	-	F	64
62	G8	Colon	Colon mucosa	-	F	33
63	G9	Liver	Liver tissue	-	M	60

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