



PROTEIN
BIOTECHNOLOGIES

HUMAN SOFT TISSUE CANCER TISSUE MICROARRAY

Catalog Number: TMA-015

Each core from each tissue represents one specimen selected and pathologically confirmed.

Cases: 78 **Cores:** 80 **Diameter:** 1.5 mm **Thickness:** 5 µm **Standard IHC:** Anti-vimentin 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

Core No.	Location	Tissue	Diagnosis	Grade	Sex	Age
1	A1	Fibrous tissue	Neurofibroma of left thigh (low malignant)	-	M	53
2	A2	Fibrous tissue	Adenocarcinoma infiltration of left thigh	3	F	17
3	A3	Fibrous tissue	Fibroma of right thigh	-	F	30
4	A4	Fibrous tissue	Alveolar soft part sarcoma of left shoulder	-	M	77
5	A5	Fibrous tissue	Malignant fibrous histiocytoma of abdomen (muroid type)	-	M	65
6	A6	Blood vessel	Low malignant glomus tumor of left thigh	-	M	67
7	A7	Striated muscles	Striated muscle with connective tissue hyperplasia	-	M	56
8	A8	Smooth muscle	Leiomyosarcoma of right back	-	F	88
9	A9	Smooth muscle	Leiomyosarcoma of perineum	-	F	52
10	A10	Smooth muscle	Leiomyosarcoma of left leg	-	F	57
11	B1	Smooth muscle	Leiomyosarcoma of chest wall	-	M	60
12	B2	Smooth muscle	Leiomyosarcoma of left scapula	-	F	37
13	B3	Smooth muscle	Neurofibroma of right shoulder (low malignant)	-	F	51
14	B4	Smooth muscle	Osteosarcoma of left femur	-	M	30
15	B5	Smooth muscle	Leiomyosarcoma of left lateral hip	-	F	40
16	B6	Smooth muscle	Leiomyosarcoma of left buttock	-	F	60
17	B7	Orbit	Malignant neurilemmoma of left orbit	-	M	70
18	B8	Waist and back	Malignant neurilemmoma of waist and back	-	M	13
19	B9	Chest wall	Malignant neurilemmoma of chest wall	-	F	40
20	B10	Leg	Neurofibroma of left leg (low malignant)	-	M	42
21	C1	Supraclavicular	Neurilemmoma of left supraclavicular (low malignant)	-	F	22
22	C2	Chest wall	Malignant neurilemmoma of chest wall	-	F	54



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23	C3	Chest	Malignant neurilemmoma of chest (rhabdoid differentiation)	-	M	64
24	C4	Retroperitoneum	Neurilemmoma of retroperitoneum (low malignant)	-	M	39
25	C5	Thigh	Alveolar rhabdomyosarcoma of right thigh	-	F	25
26	C6	Nuchal region	Low malignant neurilemmoma of nuchal region	-	M	47
27	C7	Thigh	Low malignant neurilemmoma of left thigh	-	F	50
28	C8	Thigh	Malignant fibrous histiocytoma of left thigh (muroid type)	-	M	40
29	C9	Thigh	Malignant neurilemmoma of left thigh	-	F	43
30	C10	Elbow	Malignant neurilemmoma of right elbow	-	F	51
31	D1	Tendon sheath	Leiomyosarcoma of manubrium of sternum	-	M	30
32	D2	Tendon sheath	Synovial sarcoma of right knee	-	M	25
33	D3	Tendon sheath	Synovioma of right shoulder (low malignant)	-	M	40
34	D4	Tendon sheath	Synovial sarcoma of left buttock	-	F	80
35	D5	Tendon sheath	Synovial sarcoma of right arm	-	M	37
36	D6	Tendon sheath	Malignant tenosynovial giant cell tumor of palm	-	M	53
37	D7	Striated muscles	Embryonal rhabdomyosarcoma of left leg	-	F	1
38	D8	Striated muscles	Liposarcoma of left buttock	-	M	21
39	D9	Blood vessel	Epithelioid hemangioendothelioma (intermediate type)	-	F	38
40	D10	Blood vessel	Malignant hemangiopericytoma of waist	-	M	59
41	E1	Striated muscles	Pleomorphic rhabdomyosarcoma of right upper arm	-	M	36
42	E2	Blood vessel	Hemangioendothelial sarcoma of left forearm	-	M	27
43	E3	Fatty tissue	Liposarcoma of left retroperitoneum	-	F	68
44	E4	Fatty tissue	Muroid liposarcoma of right thigh	-	F	32
45	E5	Fatty tissue	Liposarcoma of retroperitoneal	-	F	58
46	E6	Fatty tissue	Liposarcoma of left thigh	-	F	57
47	E7	Fatty tissue	Lipoma-like liposarcoma of right thigh	-	M	58
48	E8	Fatty tissue	Involucional necrotic tissue of left lower armpit	-	F	66
49	E9	Fatty tissue	Lipoma-like liposarcoma of retroperitoneum	-	F	40
50	E10	Fatty tissue	Pleomorphism malignant fibrous histiocytoma of left thigh	-	M	68
51	F1	Fatty tissue	Muroid malignant fibrous histiocytoma of right upper arm	-	M	60
52	F2	Fatty tissue	Pleomorphic liposarcoma of back	-	M	24
53	F3	Fatty tissue	Pleomorphic liposarcoma of right arm	-	M	77
54	F4	Fatty tissue	Muroid liposarcoma of right thigh	-	M	42
55	F5	Fatty tissue	Lipoma-like liposarcoma of retroperitoneum	-	F	40
56	F6	Fatty tissue	Muroid liposarcoma of right leg	-	M	52
57	F7	Fatty tissue	Liposarcoma of right back of the knee	-	M	39
58	F8	Fatty tissue	Muroid liposarcoma of left buttock	-	M	56
59	F9	Fibrous tissue	Alveolar rhabdomyosarcoma of right shoulder	-	F	15
60	F10	Fibrous tissue	Alveolar soft tissue sarcoma of left leg	-	M	45



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61	G1	Abdomen	Mucoid malignant fibrous histiocytoma of abdomen	-	F	49
62	G2	Fatty tissue	Liposarcoma of left upper limb	-	F	26
63	G3	Fatty tissue	Mucoid liposarcoma of right leg	-	M	34
64	G4	Fibrous tissue	Malignant fibrous histiocytoma of buttock	-	F	39
65	G5	Fibrous tissue	Malignant fibrous histiocytoma of back	-	M	38
66	G6	Fibrous tissue	Giant cell type malignant fibrous histiocytoma of right thigh	-	F	70
67	G7	Fibrous tissue	Pleomorphism malignant fibrous histiocytoma of right thigh	-	M	63
68	G8	Fibrous tissue	Malignant fibrous histiocytoma of left vastus medialis	-	F	37
69	G9	Fibrous tissue	Malignant fibrous histiocytoma of right forearm	-	M	78
70	G10	Fibrous tissue	Malignant neurilemmoma of right oxtar	-	F	24
71	H1	Tendon sheath	Striated muscle with connective tissue hyperplasia of right upper arm	-	F	58
72	H2	Blood vessel	Arteries blood vessel wall of aorta	-	F	37
73	H3	Blood vessel	Arteries blood vessel wall of aorta with early atherosclerosis	-	M	38
74	H4	Blood vessel	Arteries blood vessel wall of aorta	-	F	51
75	H5	Fibrous tissue	Striated muscles tissue	-	F	28
76	H6	Blood vessel	Blood vessel wall of left thigh	-	M	67
77	H7	Striated muscles	Atrophic, inflammatory cell infiltration of left thigh of No. 07	-	M	56
78	H8	Striated muscles	Striated muscles tissue of chest	-	F	48
79	H9	Striated muscles	Striated muscles tissue of left leg	-	M	16
80	H10	Striated muscles	Striated muscles tissue of chest	-	F	51

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