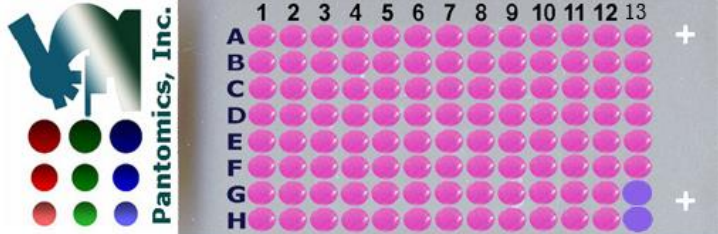


Cat No: SFT1021- Soft tissue tumor tissue array, 102 cases (1.5mm)

Lot#	Cores	Size	Cut	Format	QA/QC	Pantomics, Inc.	
SFT102101	102	1.5mm	4um	8X13	H&E, IHC anti-Vimentin		

Recommended applications: For Research use only. RNA or protein soft tissue tumor tissue profiling using IHC or ISH; Antibody characterization.

Description: Soft tissue tumor tissue array, 102 cases of benign and malignant tumors of various soft tissues.

All the tissues were from surgical resection. They were fixed in 10% neutral buffered formalin for 24 hours and processed using identical SOPs. Sections were picked onto Superfrost Plus or APES coated Superfrost slides. They can be stored for use at 4C for up to six months from the date of shipment. **There may be 5 to 10% of tissue core loss.**

Array Position	Sex	Age	Anatomic Site	Pathology	Grade	Stage
A01	M	44	Bone, fibula	Giant cell tumor	I	null
A02	M	40	Bone, tibia	Giant cell tumor	I	null
A03	M	53	Bone	Giant cell tumor	I	null
A04	M	53	Bone, ulna	Giant cell tumor	I	null
A05	M	47	Bone, ulna	Giant cell tumor	I~II	null
A06	M	30	Bone	Giant cell tumor	I~II	null
A07	F	31	Bone, fibula	Giant cell tumor	I~II	null
A08	F	13	Bone, fibula	Giant cell tumor	I~II	null
A09	F	38	Bone, femur	Giant cell tumor	I~II	null
A10	M	54	Bone	Giant cell tumor	II	null
A11	F	22	Bone, temporal bone	Giant cell tumor	III	null
A12	F	20	Bone, humerus	Osteosarcoma	null	null
A13	M	22	Intestine, ileum	Osteosarcoma	null	null
B01	M	17	Bone, tibia	Osteosarcoma	null	null
B02	M	22	Bone	Osteosarcoma	null	null
B03	M	21	Bone, femur	Osteosarcoma	null	null
B04	M	16	Head and neck, mandible	Ameloblastoma	null	null
B05	F	38	Head and neck, mandible	Ameloblastoma	null	null
B06	M	39	Inguen	Chondroma	null	null
B07	M	34	Head and neck, ethmoid sinus	Chondrosarcoma	null	null
B08	F	44	Bone, humerus	Chondrosarcoma	null	null
B09	M	44	Bone, scapula	Chondrosarcoma	null	null
B10	M	24	Chest wall	Chondrosarcoma	null	null
B11	F	70	Bone, femur	Metastatic adenocarcinoma, thyroid adenocarcinoma?	null	null
B12	M	61	Bone, skull	Metastatic carcinoma	null	null
B13	M	50	Bone, femur	Metastatic carcinoma	null	null
C01	M	76	Bone	Metastatic carcinoma	null	null
C02	M	65	Bone, femur	Metastatic carcinoma	null	null
C03	F	33	Trunk	Lipoma	null	null
C04	M	49	Leg	Liposarcoma	null	null
C05	M	70	Leg	Liposarcoma	null	null
C06	M	47	Leg	Liposarcoma	null	null
C07	M	54	Leg	Liposarcoma	null	null
C08	M	39	Leg	Liposarcoma	null	null
C09	M	71	Leg	Liposarcoma	null	null
C10	M	39	Leg	Liposarcoma	null	null
C11	M	50	Leg	Liposarcoma	null	null
C12	M	43	Peritoneal cavity, posterior	Liposarcoma	null	null
C13	F	66	Peritoneal cavity, posterior	Liposarcoma	null	null
D01	F	45	Peritoneal cavity	Liposarcoma	null	null



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D02	F	71	Peritoneal cavity, posterior	Liposarcoma	null	null
D03	F	64	Peritoneal cavity	Liposarcoma	null	null
D04	F	74	Trunk	Liposarcoma	null	null
D05	M	57	Trunk	Liposarcoma	null	null
D06	M	38	Trunk	Liposarcoma	null	null
D07	M	41	Inguen	Liposarcoma	null	null
D08	F	35	Leg	Fibroma	null	null
D09	F	35	Abdomen wall	Fibroma	null	null
D10	M	45	Chest wall	Fibrosarcoma	null	null
D11	M	37	Leg	Fibrosarcoma	null	null
D12	M	47	Leg	Fibrosarcoma	null	null
D13	F	31	Leg	Fibrosarcoma	null	null
E01	M	56	Leg	Fibrosarcoma	null	null
E02	M	39	Neck	Fibrosarcoma	null	null
E03	F	41	Trunk, subcutaneous tissue	Dermatofibrosarcoma protuberans	null	null
E04	M	44	Chest wall	Fibrosarcoma	null	null
E05	M	43	Chest wall	Fibrosarcoma	null	null
E06	M	35	Abdomen wall	Fibrosarcoma	null	null
E07	M	44	Abdomen wall	Fibrosarcoma	null	null
E08	M	33	Abdomen wall	Fibrosarcoma	null	null
E09	M	24	Abdomen wall	Fibrosarcoma	null	null
E10	M	49	Abdomen wall	Fibrosarcoma	null	null
E11	M	34	Abdomen wall	Fibrosarcoma	null	null
E12	F	50	Shoulder	Fibrosarcoma	null	null
E13	F	79	Trunk	Fibrosarcoma	null	null
F01	M	59	Trunk	Fibrosarcoma	null	null
F02	F	20	Bone, tibia	Fibrosarcoma	null	null
F03	M	56	Trunk	Fibrosarcoma	null	null
F04	M	44	Chest wall, subcutaneous tissue	Dermatofibrosarcoma protuberans	null	null
F05	M	50	Shoulder	Dermatofibrosarcoma protuberans	null	null
F06	F	53	Face, subcutaneous tissue	Fibrosarcoma?	null	null
F07	M	33	Brain	Malignant fibrous histiocytoma	null	null
F08	M	35	Bone, fibula	Malignant fibrous histiocytoma	null	null
F09	M	34	Bone, sacrum	Malignant fibrous histiocytoma	null	null
F10	M	46	Lung	Malignant fibrous histiocytoma	null	null
F11	M	44	Peritoneal cavity, posterior	Rhabdomyosarcoma	null	null
F12	M	5	Bladder, urinary	Rhabdomyosarcoma, embryonal	null	null
F13	M	18	Neck	Rhabdomyosarcoma, embryonal	null	null
G01	F	32	Lymph node	Rhabdomyosarcoma, embryonal	null	null
G02	M	33	Chest wall	Alveolar rhabdomyosarcoma	null	null
G03	M	32	Leg	Alveolar rhabdomyosarcoma	null	null
G04	M	43	Arm	Alveolar rhabdomyosarcoma	null	null
G05	M	53	Chest wall	Rhabdomyosarcoma, polymorphic	null	null
G06	F	65	Leg	Rhabdomyosarcoma, polymorphic	null	null
G07	M	77	Arm	Rhabdomyosarcoma, polymorphic	null	null
G08	M	62	Leg	Leiomyosarcoma	null	null
G09	F	63	Peritoneal cavity	Leiomyosarcoma	null	null
G10	F	46	Inguen	Leiomyosarcoma	null	null
G11	M	36	Peritoneal cavity, posterior	Leiomyosarcoma	null	null
G12	F	43	Peritoneal cavity	Leiomyosarcoma	null	null
H01	F	45	Peritoneal cavity	Leiomyosarcoma	null	null



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H02	F	36	Peritoneal cavity, posterior	Leiomyosarcoma	null	null
H03	M	44	Chest wall	Leiomyosarcoma	null	null
H04	F	47	Peritoneal cavity	Leiomyosarcoma	null	null
H05	M	21	Head and neck, larynx	Synovial sarcoma	null	null
H06	M	28	Leg, popliteal fossa	Synovial sarcoma	null	null
H07	M	23	Abdomen wall	Synovial sarcoma	null	null
H08	M	67	Hand	Epithelioid sarcoma	null	null
H09	M	72	Hand	Epithelioid sarcoma	null	null
H10	M	61	Peritoneal cavity	Spindle cell sarcoma	null	null
H11	F	29	Leg	Clear cell sarcoma	null	null
H12	F	58	Peritoneal cavity	Carcinosarcoma	null	null

Notes: Bake at 60C for ~60 minutes before use. If antigen retrieving is needed, it is important to avoid **direct-boiling and high pH or high strength** antigen retrieving buffer. For availability of complimentary IHC data, please contact us at info@pantomics.com.

Certified by: Fancai Li, M.D.