

Reveal Biosciences offers Histochemical Staining, Immunohistochemistry (IHC), In Situ Hybridization (ISH), Whole Slide Imaging, and Quantitative Image Analysis on any TMA.

MT04 - Tumors of Soft Tissues Tissue Microarray

	1	2	3	4	5	6	7	8	9	10	11	12	13
A	●	●	●	●	●	●	●	●	●	●	●	●	●
B	●	●	●	●	●	●	●	●	●	●	●	●	●
C	●	●	●	●	●	●	●	●	●	●	●	●	●
D	●	●	●	●	●	●	●	●	●	●	●	●	●
E	●	●	●	●	●	●	●	●	●	●	●	●	●
F	●	●	●	●	●	●	●	●	●	●	●	●	●
G	●	●	●	●	●	●	●	●	●	●	●	●	●
H	●	●	●	●	●	●	●	●	●	●	●	●	●

Cases: 102

Cores: 102

Core Size: 1.5mm

Core Thickness: 4um

Format: 8 x 13

QA/QC: H&E,
IHC anti-Cytokeratin

● Normal ● Benign ● Malignant ● Inflammatory ● Metastasis ● Orientation core

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

All tissues were fixed in 10% neutral buffer formalin for 24 hours and processed using identical SOPs. Sections were picked onto Superfrost Plus or Startfrost Adhesive slides. All TMAs are cut fresh upon ordering. They all have a guaranteed six month shelf-life at 4 degrees Celsius from the date of shipment. Additional cores not listed are orientation markers and have no data. There may be <5% core loss per slide but the core retention rate should be >90%.

Note: Bake at 60°C for 30 minutes before use.

Pos.	Sex	Age	Anatomic Site	Pathology	Grade	Stage (TNM)
A01	M	44.0	Bone, fibula	Giant cell tumor	I	
A02	M	40.0	Bone, tibia	Giant cell tumor	I	
A03	M	53.0	Bone	Giant cell tumor	I	
A04	M	53.0	Bone, ulna	Giant cell tumor	I	
A05	M	47.0	Bone, ulna	Giant cell tumor	I~II	
A06	M	30.0	Bone	Giant cell tumor	I~II	
A07	F	31.0	Bone, fibula	Giant cell tumor	I~II	
A08	F	13.0	Bone, fibula	Giant cell tumor	I~II	
A09	F	38.0	Bone, femur	Giant cell tumor	I~II	
A10	M	54.0	Bone	Giant cell tumor	II	
A11	F	22.0	Bone, temporal bone	Giant cell tumor	III	
A12	F	20.0	Bone, humerus	Osteosarcoma		
A13	M	22.0	Intestine, ileum	Osteosarcoma		
B01	M	17.0	Bone, tibia	Osteosarcoma		
B02	M	22.0	Bone	Osteosarcoma		
B03	M	21.0	Bone, femur	Osteosarcoma		
B04	M	16.0	Head and neck, mandible	Ameloblastoma		
B05	F	38.0	Head and neck, mandible	Ameloblastoma		
B06	M	39.0	Inguen	Chondroma		
B07	M	34.0	Head and neck, ethmoid	Chondrosarcoma		
B08	F	44.0	Bone, humerus	Chondrosarcoma		
B09	M	44.0	Bone, scapula	Chondrosarcoma		
B10	M	24.0	Chest wall	Chondrosarcoma		
B11	F	70.0	Bone, femur	Metastatic		
B12	M	61.0	Bone, skull	Metastatic carcinoma		
B13	M	50.0	Bone, femur	Metastatic carcinoma		
C01	M	76.0	Bone	Metastatic carcinoma		
C02	M	65.0	Bone, femur	Metastatic carcinoma		
C03	F	33.0	Trunk	Lipoma		
C04	M	49.0	Leg	Liposarcoma		
C05	M	70.0	Leg	Liposarcoma		
C06	M	47.0	Leg	Liposarcoma		
C07	M	54.0	Leg	Liposarcoma		

Pos.	Sex	Age	Anatomic Site	Pathology	Grade	Stage (TNM)
C08	M	39.0	Leg	Liposarcoma		
C09	M	71.0	Leg	Liposarcoma		
C10	M	39.0	Leg	Liposarcoma		
C11	M	50.0	Leg	Liposarcoma		
C12	M	43.0	Peritoneal cavity,	Liposarcoma		
C13	F	66.0	Peritoneal cavity,	Liposarcoma		
D01	F	45.0	Peritoneal cavity	Liposarcoma		
D02	F	71.0	Peritoneal cavity,	Liposarcoma		
D03	F	64.0	Peritoneal cavity	Liposarcoma		
D04	F	74.0	Trunk	Liposarcoma		
D05	M	57.0	Trunk	Liposarcoma		
D06	M	38.0	Trunk	Liposarcoma		
D07	M	41.0	Inguen	Liposarcoma		
D08	F	35.0	Leg	Fibroma		
D09	F	35.0	Abdomen wall	Fibroma		
D10	M	45.0	Chest wall	Fibrosarcoma		
D11	M	37.0	Leg	Fibrosarcoma		
D12	M	47.0	Leg	Fibrosarcoma		
D13	F	31.0	Leg	Fibrosarcoma		
E01	M	56.0	Leg	Fibrosarcoma		
E02	M	39.0	Head and neck, neck	Fibrosarcoma		
E03	F	41.0	Trunk, subcutaneous	Dermatofibrosarcoma		
E04	M	44.0	Chest wall	Fibrosarcoma		
E05	M	43.0	Chest wall	Fibrosarcoma		
E06	M	35.0	Abdomen wall	Fibrosarcoma		
E07	M	44.0	Abdomen wall	Fibrosarcoma		
E08	M	33.0	Abdomen wall	Fibrosarcoma		
E09	M	24.0	Abdomen wall	Fibrosarcoma		
E10	M	49.0	Abdomen wall	Fibrosarcoma		
E11	M	34.0	Abdomen wall	Fibrosarcoma		
E12	F	50.0	Shoulder	Fibrosarcoma		
E13	F	79.0	Trunk	Fibrosarcoma		
F01	M	59.0	Trunk	Fibrosarcoma		

Pos.	Sex	Age	Anatomic Site	Pathology	Grade	Stage (TNM)
F02	F	20.0	Bone, tibia	Fibrosarcoma		
F03	M	56.0	Trunk	Fibrosarcoma		
F04	M	44.0	Chest wall,	Dermatofibrosarcoma		
F05	M	50.0	Shoulder	Dermatofibrosarcoma		
F06	F	53.0	Face, subcutaneous	Fibrosarcoma?		
F07	M	33.0	Brain	Malignant fibrous		
F08	M	35.0	Bone, fibula	Malignant fibrous		
F09	M	34.0	Bone, sacrum	Malignant fibrous		
F10	M	46.0	Lung	Malignant fibrous		
F11	M	44.0	Peritoneal cavity,	Rhabdomyosarcoma		
F12	M	5.0	Bladder, urinary	Rhabdomyosarcoma,		
F13	M	18.0	Head and neck, neck	Rhabdomyosarcoma,		
G01	F	32.0	Lymph node	Rhabdomyosarcoma,		
G02	M	33.0	Chest wall	Aveolar		
G03	M	32.0	Leg	Aveolar		
G04	M	43.0	Arm	Aveolar		
G05	M	53.0	Chest wall	Rhabdomyosarcoma,		
G06	F	65.0	Leg	Rhabdomyosarcoma,		
G07	M	77.0	Arm	Rhabdomyosarcoma,		
G08	M	62.0	Leg	Leiomyosarcoma		
G09	F	63.0	Peritoneal cavity	Leiomyosarcoma		
G10	F	46.0	Inguen	Leiomyosarcoma		
G11	M	36.0	Peritoneal cavity,	Leiomyosarcoma		
G12	F	43.0	Peritoneal cavity	Leiomyosarcoma		
H01	F	45.0	Peritoneal cavity	Leiomyosarcoma		
H02	F	36.0	Peritoneal cavity,	Leiomyosarcoma		
H03	M	44.0	Chest wall	Leiomyosarcoma		
H04	F	47.0	Peritoneal cavity	Leiomyosarcoma		
H05	M	21.0	Head and neck, larynx	Synovial sarcoma		
H06	M	28.0	Leg, popliteal fossa	Synovial sarcoma		
H07	M	23.0	Abdomen wall	Synovial sarcoma		
H08	M	67.0	Hand	Epithelioid sarcoma		
H09	M	72.0	Hand	Epithelioid sarcoma		

Pos.	Sex	Age	Anatomic Site	Pathology	Grade	Stage (TNM)
H10	M	61.0	Peritoneal cavity	Spindle cell sarcoma		
H11	F	29.0	Leg	Clear cell sarcoma		
H12	F	58.0	Peritoneal cavity	Carcinosarcoma		