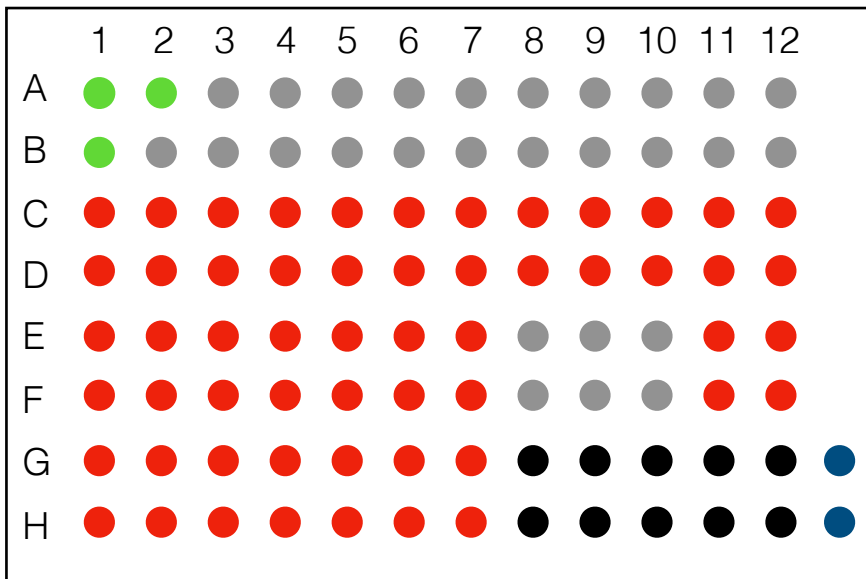


Reveal Biosciences offers Histochemical Staining, Immunohistochemistry (IHC), In Situ Hybridization (ISH), Whole Slide Imaging, and Quantitative Image Analysis on any TMA.

SK04 - Skin Cancer Tissue Microarray with Progressive Changes



Cases: 48

Cores: 96

Core Size: 1.5mm

Core Thickness: 4um

Format: 8 x 12

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

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

Description: Skin tumor tissue array, set 2, 96 cores, 48 cases from normal, premalignant and cancer tissues with progressive grades and stages in duplicates.

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	Pathology	Grade	Stage (TNM)
A01	M	43.0	Skin, scalp	Normal		
A02	F	43.0	Skin	Normal		
A03	F	53.0	Skin	Scar		
A04	M	26.0	Skin, scalp	Warts		
A05	M	40.0	Skin	Warts		
A06	F	71.0	Skin	Seborrheic keratosis		
A07	M	76.0	Skin	Seborrheic keratosis		
A08	M	38.0	Scrotum	Condyloma acuminata		
A09	M	32.0	Skin, penis	Papilloma		
A10	F	80.0	Skin	Papilloma		
A11	F	85.0	Skin	Papilloma		
A12	M	12.0	Skin	Keratoacanthoma		
B01	M	43.0	Skin, scalp	Normal		
B02	F	43.0	Skin	Normal		
B03	F	53.0	Skin	Scar		
B04	M	26.0	Skin, scalp	Warts		
B05	M	40.0	Skin	Warts		
B06	F	71.0	Skin	Seborrheic keratosis		
B07	M	76.0	Skin	Seborrheic keratosis		
B08	M	38.0	Scrotum	Condyloma acuminata		
B09	M	32.0	Skin, penis	Papilloma		
B10	F	80.0	Skin	Papilloma		
B11	F	85.0	Skin	Papilloma		
B12	M	12.0	Skin	Keratoacanthoma		
C01	F	53.0	Skin, nose	Basal cell carcinoma		
C02	M	24.0	Skin, right	Basal cell carcinoma		
C03	M	56.0	Skin, nose	Basal cell carcinoma		
C04	M	54.0	Skin	Basal cell carcinoma		
C05	M	76.0	Skin, nose	Basal cell carcinoma		
C06	F	70.0	Skin	Basal cell carcinoma		
C07	M	65.0	Head and	Basal cell carcinoma		
C08	F	62.0	Skin, chest,	Syringocarcinoma		
C09	M	36.0	Skin	Squamous cell carcinoma	I	T1N0M0

Pos.	Sex	Age	Anatomic	Pathology	Grade	Stage (TNM)
C10	M	78.0	Skin, scalp	Squamous cell carcinoma	I	T1N0M0
C11	M	56.0	Skin, scalp	Squamous cell carcinoma	I	T1N0M0
C12	M	77.0	Skin, scalp	Squamous cell carcinoma	I	T1N0M0
D01	F	53.0	Skin, nose	Basal cell carcinoma		
D02	M	24.0	Skin, right	Basal cell carcinoma		
D03	M	56.0	Skin, nose	Basal cell carcinoma		
D04	M	54.0	Skin	Basal cell carcinoma		
D05	M	76.0	Skin, nose	Basal cell carcinoma		
D06	F	70.0	Skin	Basal cell carcinoma		
D07	M	65.0	Head and	Basal cell carcinoma		
D08	F	62.0	Skin, chest,	Syringocarcinoma		
D09	M	36.0	Skin	Squamous cell carcinoma	I	T1N0M0
D10	M	78.0	Skin, scalp	Squamous cell carcinoma	I	T1N0M0
D11	M	56.0	Skin, scalp	Squamous cell carcinoma	I	T1N0M0
D12	M	77.0	Skin, scalp	Squamous cell carcinoma	I	T1N0M0
E01	M	47.0	Skin, scalp	Squamous cell carcinoma	II	T2N0M0
E02	M	67.0	Skin	Squamous cell carcinoma	II	T1N0M0
E03	F	57.0	Skin, vulva	Squamous cell carcinoma	II	T2N1M0
E04	M	80.0	Skin	Squamous cell carcinoma	II	T1N0M0
E05	M	45.0	Skin, neck	Squamous cell carcinoma	III	T2N0M0
E06	F	83.0	Skin	Squamous cell carcinoma	III	T1N0M0
E07	F	58.0	Skin, scalp	Squamous cell carcinoma	III	T1N0M0
E08	F	18.0	Skin	Compound nevus		
E09	M	9.0	Skin	Compound nevus		
E10	M	88.0	Skin	Junctional nevus		
E11	F	60.0	Skin, toe	Melanoma	Radial	
E12	M	11.0	Skin, left	Melanoma	Radial	
F01	M	47.0	Skin, scalp	Squamous cell carcinoma	II	T2N0M0
F02	M	67.0	Skin	Squamous cell carcinoma	II	T1N0M0
F03	F	57.0	Skin, vulva	Squamous cell carcinoma	II	T2N1M0
F04	M	80.0	Skin	Squamous cell carcinoma	II	T1N0M0
F05	M	45.0	Skin, neck	Squamous cell carcinoma	III	T2N0M0
F06	F	83.0	Skin	Squamous cell carcinoma	III	T1N0M0

Pos.	Sex	Age	Anatomic	Pathology	Grade	Stage (TNM)
F07	F	58.0	Skin, scalp	Squamous cell carcinoma	III	T1N0M0
F08	F	18.0	Skin	Compound nevus		
F09	M	9.0	Skin	Compound nevus		
F10	M	88.0	Skin	Junctional nevus		
F11	F	60.0	Skin, toe	Melanoma	Radial	
F12	M	11.0	Skin, left	Melanoma	Radial	
G01	M	49.0	Skin, left	Melanoma	Radial	
G02	F	72.0	Skin, right	Melanoma	Radial	
G03	M	68.0	Skin, right	Melanoma	Radial	
G04	F	54.0	Anus	Melanoma	Vertica	
G05	F	59.0	Skin, vulva	Melanoma	Vertica	
G06	M	24.0	Skin, right	Melanoma	Vertica	
G07	F	82.0	Anus	Melanoma	Vertica	
G08	M	50.0	Lymph	Metastatic melanoma		
G09	F	76.0	Lymph	Metastatic melanoma		
G10	M	43.0	Lymph	Metastatic melanoma		
G11	F	38.0	Lymph	Metastatic melanoma		
G12	F	79.0	Lymph	Metastatic melanoma		
H01	M	49.0	Skin, left	Melanoma	Radial	
H02	F	72.0	Skin, right	Melanoma	Radial	
H03	M	68.0	Skin, right	Melanoma	Radial	
H04	F	54.0	Anus	Melanoma	Vertica	
H05	F	59.0	Skin, vulva	Melanoma	Vertica	
H06	M	24.0	Skin, right	Melanoma	Vertica	
H07	F	82.0	Anus	Melanoma	Vertica	
H08	M	50.0	Lymph	Metastatic melanoma		
H09	F	76.0	Lymph	Metastatic melanoma		
H10	M	43.0	Lymph	Metastatic melanoma		
H11	F	38.0	Lymph	Metastatic melanoma		
H12	F	79.0	Lymph	Metastatic melanoma		