



TMA037

Melanoma Tumor Microarrays derived from PDX for H&E and IHC staining, formalin-fixed and embedded in paraffin.

Tumor Microarray Profile

Catalog #: TMA-HP-ME-037

Model Type: PDX

Host Species: Mouse

Models On TMA: 32

Cores/Model: 3

Cores On TMA: 96

Core Size: 1 mm diameter

Fixation Method: Formalin fixed, paraffin embedded

Applications: H&E and IHC staining

Storage Conditions: 4°C Stable for 12 months from date of purchase when stored as recommended

Slide Preparation: Slides are sealed with wax; heat slide at 60° for 1 hour before de-waxing

QC: Each TMA slide has >90% core occupancy. H&E and Ki67 IHC staining have been performed on a representative slide of each lot of TMA product.

Tumor Microarray Map

Slide Label	TMA-HP-ME-037 triplicate												
	A	B	C	D	E	F	G	H	I	J	K	L	
	1	ME11971-P4 Melanoma	ME12001-P2 Melanoma	ME12002-P2 Melanoma	ME12016-P2 Melanoma	ME12019-P4 Melanoma	ME12033-P2 Melanoma	ME12043-P5 Melanoma	ME12044-P5 Melanoma	ME12051-P4 Melanoma	ME12062-P3 Melanoma	ME12070-P3 Melanoma	ME12076-P3 Melanoma
	2	ME12086-P3 Melanoma	ME12091-P3 Melanoma	ME12093-P2 Melanoma	ME12101-P2 Melanoma	ME12105-P2 Melanoma	ME12130-P4 Melanoma	ME12131-P2 Melanoma	ME12133-P2 Melanoma	ME12134-P2 Melanoma	ME12142-P3 Melanoma	ME12147-P3 Melanoma	ME12148-P5 Melanoma
	3	ME12150-P2 Melanoma	ME12154-P2 Melanoma	ME12182-P3 Melanoma	ME12211-P3 Melanoma	ME12212-P3 Melanoma	ME12216-P5 Melanoma	ME12217-P6 Melanoma	ME12222-P3 Melanoma	ME11971-P4 Melanoma	ME12001-P2 Melanoma	ME12002-P2 Melanoma	ME12016-P2 Melanoma
	4	ME12019-P4 Melanoma	ME12033-P2 Melanoma	ME12043-P5 Melanoma	ME12044-P5 Melanoma	ME12051-P4 Melanoma	ME12062-P3 Melanoma	ME12070-P3 Melanoma	ME12076-P3 Melanoma	ME12086-P3 Melanoma	ME12091-P3 Melanoma	ME12093-P2 Melanoma	ME12101-P2 Melanoma
	5	ME12105-P2 Melanoma	ME12130-P4 Melanoma	ME12131-P2 Melanoma	ME12133-P2 Melanoma	ME12134-P2 Melanoma	ME12142-P3 Melanoma	ME12147-P3 Melanoma	ME12148-P5 Melanoma	ME12150-P2 Melanoma	ME12154-P2 Melanoma	ME12182-P3 Melanoma	ME12211-P3 Melanoma
	6	ME12212-P3 Melanoma	ME12216-P5 Melanoma	ME12217-P6 Melanoma	ME12222-P3 Melanoma	ME11971-P4 Melanoma	ME12001-P2 Melanoma	ME12002-P2 Melanoma	ME12016-P2 Melanoma	ME12019-P4 Melanoma	ME12033-P2 Melanoma	ME12043-P5 Melanoma	ME12044-P5 Melanoma
	7	ME12051-P4 Melanoma	ME12062-P3 Melanoma	ME12070-P3 Melanoma	ME12076-P3 Melanoma	ME12086-P3 Melanoma	ME12091-P3 Melanoma	ME12093-P2 Melanoma	ME12101-P2 Melanoma	ME12105-P2 Melanoma	ME12130-P4 Melanoma	ME12131-P2 Melanoma	ME12133-P2 Melanoma
	8	ME12134-P2 Melanoma	ME12142-P3 Melanoma	ME12147-P3 Melanoma	ME12148-P5 Melanoma	ME12150-P2 Melanoma	ME12154-P2 Melanoma	ME12182-P3 Melanoma	ME12211-P3 Melanoma	ME12212-P3 Melanoma	ME12216-P5 Melanoma	ME12217-P6 Melanoma	ME12222-P3 Melanoma
												Mark point	

Map of melanoma tumor microarray slide (preexisting map image)

Please follow standard IHC staining procedure.

Visit <https://www.crownbio.com/databases/hubase> to view detailed information for each model. Access to HuBase™ requires online registration via the link provided.