



TMA041

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-041

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-041 triplicate												
	A	B	C	D	E	F	G	H	I	J	K	L	
	1	ME11972-P3 Melanoma	ME11977-P2 Melanoma	ME11978-P2 Melanoma	ME11995-P2 Melanoma	ME12003-P2 Melanoma	ME12006-P3 Melanoma	ME12010-P2 Melanoma	ME12024-P4 Melanoma	ME12035-P2 Melanoma	ME12041-P2 Melanoma	ME12042-P4 Melanoma	ME12050-P2 Melanoma
	2	ME12058-P2 Melanoma	ME12060-P2 Melanoma	ME12126-P2 Melanoma	ME12068-P2 Melanoma	ME12069-P6 Melanoma	ME12077-P3 Melanoma	ME12080-P4 Melanoma	ME12081-P4 Melanoma	ME12084-P3 Melanoma	ME12088-P3 Melanoma	ME12095-P4 Melanoma	ME12108-P4 Melanoma
	3	ME12111-P2 Melanoma	ME12114-P4 Melanoma	ME12117-P4 Melanoma	ME12164-P5 Melanoma	ME13974-P3 Melanoma	ME13982-P2 Melanoma	ME13991-P4 Melanoma	ME5286-P4 Melanoma	ME11972-P3 Melanoma	ME11977-P2 Melanoma	ME11978-P2 Melanoma	ME11995-P2 Melanoma
	4	ME12003-P2 Melanoma	ME12006-P3 Melanoma	ME12010-P2 Melanoma	ME12024-P4 Melanoma	ME12035-P2 Melanoma	ME12041-P2 Melanoma	ME12042-P4 Melanoma	ME12050-P2 Melanoma	ME12058-P2 Melanoma	ME12060-P2 Melanoma	ME12126-P2 Melanoma	ME12068-P2 Melanoma
	5	ME12069-P6 Melanoma	ME12077-P3 Melanoma	ME12080-P4 Melanoma	ME12081-P4 Melanoma	ME12084-P3 Melanoma	ME12088-P3 Melanoma	ME12095-P4 Melanoma	ME12108-P4 Melanoma	ME12111-P2 Melanoma	ME12114-P4 Melanoma	ME12117-P4 Melanoma	ME12164-P5 Melanoma
	6	ME13974-P3 Melanoma	ME13982-P2 Melanoma	ME13991-P4 Melanoma	ME5286-P4 Melanoma	ME11972-P3 Melanoma	ME11977-P2 Melanoma	ME11978-P2 Melanoma	ME11995-P2 Melanoma	ME12003-P2 Melanoma	ME12006-P3 Melanoma	ME12010-P2 Melanoma	ME12024-P4 Melanoma
	7	ME12035-P2 Melanoma	ME12041-P2 Melanoma	ME12042-P4 Melanoma	ME12050-P2 Melanoma	ME12058-P2 Melanoma	ME12060-P2 Melanoma	ME12126-P2 Melanoma	ME12068-P2 Melanoma	ME12069-P6 Melanoma	ME12077-P3 Melanoma	ME12080-P4 Melanoma	ME12081-P4 Melanoma
	8	ME12084-P3 Melanoma	ME12088-P3 Melanoma	ME12095-P4 Melanoma	ME12108-P4 Melanoma	ME12111-P2 Melanoma	ME12114-P4 Melanoma	ME12117-P4 Melanoma	ME12164-P5 Melanoma	ME13974-P3 Melanoma	ME13982-P2 Melanoma	ME13991-P4 Melanoma	ME5286-P4 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.