

TMA042

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-042

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-042												
	A	B	triplicate C			D	E	F	G	H	I	J	K
1	ME12011-P3 Melanoma	ME12046-P2 Melanoma	ME12047-P2 Melanoma	ME12098-P8 Melanoma	ME12100-P2 Melanoma	ME12125-P2 Melanoma	ME12128-P9 Melanoma	ME12144-P3 Melanoma	ME12145-P3 Melanoma	ME12167-P9 Melanoma	ME12172-P2 Melanoma	ME12177-P3 Melanoma	
2	ME12179-P6 Melanoma	ME12183-P4 Melanoma	ME12207-P3 Melanoma	ME12209-P4 Melanoma	ME12215-P3 Melanoma	ME12221-P2 Melanoma	ME12223-P2 Melanoma	ME13983-P3 Melanoma	ME13989-P3 Melanoma	ME13996-P3 Melanoma	ME14008-P2 Melanoma	ME5277-P2 Melanoma	
3	ME5282-P2 Melanoma	ME9370-P5 Melanoma	ME9374-P3 Melanoma	ME9384-P4 Melanoma	ME9390-P5 Melanoma	ME9392-P3 Melanoma	ME9395-P5 Melanoma	ME9396-P4 Melanoma	ME12011-P3 Melanoma	ME12046-P2 Melanoma	ME12047-P2 Melanoma	ME12098-P8 Melanoma	
4	ME12100-P2 Melanoma	ME12125-P2 Melanoma	ME12128-P9 Melanoma	ME12144-P3 Melanoma	ME12145-P3 Melanoma	ME12167-P9 Melanoma	ME12172-P2 Melanoma	ME12177-P3 Melanoma	ME12179-P6 Melanoma	ME12183-P4 Melanoma	ME12207-P3 Melanoma	ME12209-P4 Melanoma	
5	ME12215-P3 Melanoma	ME12221-P2 Melanoma	ME12223-P2 Melanoma	ME13983-P3 Melanoma	ME13989-P3 Melanoma	ME13996-P3 Melanoma	ME14008-P2 Melanoma	ME5277-P2 Melanoma	ME5282-P2 Melanoma	ME9370-P5 Melanoma	ME9374-P3 Melanoma	ME9384-P4 Melanoma	
6	ME9390-P5 Melanoma	ME9392-P3 Melanoma	ME9395-P5 Melanoma	ME9396-P4 Melanoma	ME12011-P3 Melanoma	ME12046-P2 Melanoma	ME12047-P2 Melanoma	ME12098-P8 Melanoma	ME12100-P2 Melanoma	ME12125-P2 Melanoma	ME12128-P9 Melanoma	ME12144-P3 Melanoma	
7	ME12145-P3 Melanoma	ME12167-P9 Melanoma	ME12172-P2 Melanoma	ME12177-P3 Melanoma	ME12179-P6 Melanoma	ME12183-P4 Melanoma	ME12207-P3 Melanoma	ME12209-P4 Melanoma	ME12215-P3 Melanoma	ME12221-P2 Melanoma	ME12223-P2 Melanoma	ME13983-P3 Melanoma	
8	ME13989-P3 Melanoma	ME13996-P3 Melanoma	ME14008-P2 Melanoma	ME5277-P2 Melanoma	ME5282-P2 Melanoma	ME9370-P5 Melanoma	ME9374-P3 Melanoma	ME9384-P4 Melanoma	ME9390-P5 Melanoma	ME9392-P3 Melanoma	ME9395-P5 Melanoma	ME9396-P4 Melanoma	
													Mark point

Map of melanoma tumor microarray slide (preexisting 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.