



TMA044

This lung cancer tumor microarray is derived from patient derived xenograft (PDX) tumor samples. Each tumor sample is formalin fixed, paraffin embedded, and spotted in triplicate on the TMA.

Tumor Microarray Profile

Catalog #: TMA-HP-LU-044

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-LU-044											
	triplicate											
	A	B	C	D	E	F	G	H	I	J	K	L
1	LU1267-P12 Lung cancer	LU1480-P8 Lung cancer	LU1508-P8 Lung cancer	LU2527-P4 Lung cancer	LU5171-P6 Lung cancer	LU5179-P3 Lung cancer	LU5180-P6 Lung cancer	LU5183-P6 Lung cancer	LU5184-P3 Lung cancer	LU5188-P11 Lung cancer	LU5192-P3 Lung cancer	LU5197-P7 Lung cancer
2	LU5202-P3 Lung cancer	LU5203-P8 Lung cancer	LU5206-P3 Lung cancer	LU5215-P8 Lung cancer	LU5223-P6 Lung cancer	LU5228-P7 Lung cancer	LU5233-P6 Lung cancer	LU5234-P7 Lung cancer	LU5236-P6 Lung cancer	LU5238-P4 Lung cancer	LU5243-P8 Lung cancer	LU5256-P2 Lung cancer
3	LU5257-P3 Lung cancer	LU5261-P7 Lung cancer	LU5265-P8 Lung cancer	LU5266-P4 Lung cancer	LU5269-P5 Lung cancer	LU5377-P4 Lung cancer	LU5271-P3 Lung cancer	LU14020-P4 Lung cancer	LU1267-P12 Lung cancer	LU1480-P8 Lung cancer	LU1508-P8 Lung cancer	LU2527-P4 Lung cancer
4	LU5171-P6 Lung cancer	LU5179-P3 Lung cancer	LU5180-P6 Lung cancer	LU5183-P6 Lung cancer	LU5184-P3 Lung cancer	LU5188-P11 Lung cancer	LU5192-P3 Lung cancer	LU5197-P7 Lung cancer	LU5202-P3 Lung cancer	LU5203-P8 Lung cancer	LU5206-P3 Lung cancer	LU5215-P8 Lung cancer
5	LU5223-P6 Lung cancer	LU5228-P7 Lung cancer	LU5233-P6 Lung cancer	LU5234-P7 Lung cancer	LU5236-P6 Lung cancer	LU5238-P4 Lung cancer	LU5243-P8 Lung cancer	LU5256-P2 Lung cancer	LU5257-P3 Lung cancer	LU5261-P7 Lung cancer	LU5265-P8 Lung cancer	LU5266-P4 Lung cancer
6	LU5269-P5 Lung cancer	LU5377-P4 Lung cancer	LU5271-P3 Lung cancer	LU14020-P4 Lung cancer	LU1267-P12 Lung cancer	LU1480-P8 Lung cancer	LU1508-P8 Lung cancer	LU2527-P4 Lung cancer	LU5171-P6 Lung cancer	LU5179-P3 Lung cancer	LU5180-P6 Lung cancer	LU5183-P6 Lung cancer
7	LU5184-P3 Lung cancer	LU5188-P11 Lung cancer	LU5192-P3 Lung cancer	LU5197-P7 Lung cancer	LU5202-P3 Lung cancer	LU5203-P8 Lung cancer	LU5206-P3 Lung cancer	LU5215-P8 Lung cancer	LU5223-P6 Lung cancer	LU5228-P7 Lung cancer	LU5233-P6 Lung cancer	LU5234-P7 Lung cancer
8	LU5236-P6 Lung cancer	LU5238-P4 Lung cancer	LU5243-P8 Lung cancer	LU5256-P2 Lung cancer	LU5257-P3 Lung cancer	LU5261-P7 Lung cancer	LU5265-P8 Lung cancer	LU5266-P4 Lung cancer	LU5269-P5 Lung cancer	LU5377-P4 Lung cancer	LU5271-P3 Lung cancer	LU14020-P4 Lung cancer
												Mark point

Map of lung cancer tumor microarray slide

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.