



TMA021

This gastric 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-GA-021

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-GA-021												
	triplicate												
	A	B	C	D	E	F	G	H	I	J	K	L	
1	GA3236-P5 Gastric cancer	GA3109-P7 Gastric cancer	GA3102-P7 Gastric cancer	GA3055-P5 Gastric cancer	GA3049-P7 Gastric cancer	GA2157-P7 Gastric cancer	GA2148-P8 Gastric cancer	GA2109-P7 Gastric cancer	GA1224-P3 Gastric cancer	GA0152-P8 Gastric cancer	GA0151-P5 Gastric cancer	GA0138-P5 Gastric cancer	
	GA0119-P7 Gastric cancer	GA0114-P5 Gastric cancer	GA0103-P3 Gastric cancer	GA0095-P5 Gastric cancer	GA0091-P8 Gastric cancer	GA0087-P3 Gastric cancer	GA0080-P8 Gastric cancer	GA0075-P7 Gastric cancer	GA0074-P5 Gastric cancer	GA0060-P5 Gastric cancer	GA0055-P7 Gastric cancer	GA0046-P7 Gastric cancer	
3	GA0044-P7 Gastric cancer	GA0033-P6 Gastric cancer	GA0031-P6 Gastric cancer	GA0025-P8 Gastric cancer	GA0023-P7 Gastric cancer	GA0022-P5 Gastric cancer	GA0019-P3 Gastric cancer	GA0006-P4 Gastric cancer	GA3236-P5 Gastric cancer	GA3109-P7 Gastric cancer	GA3102-P7 Gastric cancer	GA3055-P5 Gastric cancer	
	GA3049-P7 Gastric cancer	GA2157-P7 Gastric cancer	GA2148-P8 Gastric cancer	GA2109-P7 Gastric cancer	GA1224-P3 Gastric cancer	GA0152-P8 Gastric cancer	GA0151-P5 Gastric cancer	GA0138-P5 Gastric cancer	GA0119-P7 Gastric cancer	GA0114-P5 Gastric cancer	GA0103-P3 Gastric cancer	GA0095-P5 Gastric cancer	
5	GA0091-P8 Gastric cancer	GA0087-P3 Gastric cancer	GA0080-P8 Gastric cancer	GA0075-P7 Gastric cancer	GA0074-P5 Gastric cancer	GA0060-P5 Gastric cancer	GA0055-P7 Gastric cancer	GA0046-P7 Gastric cancer	GA0044-P7 Gastric cancer	GA0033-P6 Gastric cancer	GA0031-P6 Gastric cancer	GA0025-P8 Gastric cancer	
	GA0023-P7 Gastric cancer	GA0022-P5 Gastric cancer	GA0019-P3 Gastric cancer	GA0006-P4 Gastric cancer	GA3236-P5 Gastric cancer	GA3109-P7 Gastric cancer	GA3102-P7 Gastric cancer	GA3055-P5 Gastric cancer	GA3049-P7 Gastric cancer	GA2157-P7 Gastric cancer	GA2148-P8 Gastric cancer	GA2109-P7 Gastric cancer	
7	GA1224-P3 Gastric cancer	GA0152-P8 Gastric cancer	GA0151-P5 Gastric cancer	GA0138-P5 Gastric cancer	GA0119-P7 Gastric cancer	GA0114-P5 Gastric cancer	GA0103-P3 Gastric cancer	GA0095-P5 Gastric cancer	GA0091-P8 Gastric cancer	GA0087-P3 Gastric cancer	GA0080-P8 Gastric cancer	GA0075-P7 Gastric cancer	
	GA0074-P5 Gastric cancer	GA0060-P5 Gastric cancer	GA0055-P7 Gastric cancer	GA0046-P7 Gastric cancer	GA0044-P7 Gastric cancer	GA0033-P6 Gastric cancer	GA0031-P6 Gastric cancer	GA0025-P8 Gastric cancer	GA0023-P7 Gastric cancer	GA0022-P5 Gastric cancer	GA0019-P3 Gastric cancer	GA0006-P4 Gastric cancer	
												Mark point	

Map of gastric 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.