

TMA020

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-020

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-020											
	A	B	triplicate			F	G	H	I	J	K	L
1	GA6882-P4 Gastric cancer	GA6881-P5 Gastric cancer	GA6878-P8 Gastric cancer	GA6877-P5 Gastric cancer	GA6871-P8 Gastric cancer	GA6846-P7 Gastric cancer	GA6843-P6 Gastric cancer	GA6839-P4 Gastric cancer	GA6836-P6 Gastric cancer	GA6831-P4 Gastric cancer	GA6830-P4 Gastric cancer	GA6828-P5 Gastric cancer
2	GA6811-P6 Gastric cancer	GA6806-P6 Gastric cancer	GA6239-P6 Gastric cancer	GA6215-P6 Gastric cancer	GA6214-P4 Gastric cancer	GA6212-P4 Gastric cancer	GA6211-P5 Gastric cancer	GA6208-P6 Gastric cancer	GA6203-P3 Gastric cancer	GA6202-P5 Gastric cancer	GA6201-P6 Gastric cancer	GA3158-P4 Gastric cancer
3	GA3155-P5 Gastric cancer	GA2435-P5 Gastric cancer	GA2434-P6 Gastric cancer	GA2419-P4 Gastric cancer	GA2269-P8 Gastric cancer	GA2140-P6 Gastric cancer	GA2101-P4 Gastric cancer	GA0429-P5 Gastric cancer	GA6882-P4 Gastric cancer	GA6881-P5 Gastric cancer	GA6878-P8 Gastric cancer	GA6877-P5 Gastric cancer
4	GA6871-P8 Gastric cancer	GA6846-P7 Gastric cancer	GA6843-P6 Gastric cancer	GA6839-P4 Gastric cancer	GA6836-P6 Gastric cancer	GA6831-P4 Gastric cancer	GA6830-P4 Gastric cancer	GA6828-P5 Gastric cancer	GA6811-P6 Gastric cancer	GA6806-P6 Gastric cancer	GA6239-P6 Gastric cancer	GA6215-P6 Gastric cancer
5	GA6214-P4 Gastric cancer	GA6212-P4 Gastric cancer	GA6211-P5 Gastric cancer	GA6208-P6 Gastric cancer	GA6203-P3 Gastric cancer	GA6202-P5 Gastric cancer	GA6201-P6 Gastric cancer	GA3158-P4 Gastric cancer	GA3155-P5 Gastric cancer	GA2435-P5 Gastric cancer	GA2434-P6 Gastric cancer	GA2419-P4 Gastric cancer
6	GA2269-P8 Gastric cancer	GA2140-P6 Gastric cancer	GA2101-P4 Gastric cancer	GA0429-P5 Gastric cancer	GA6882-P4 Gastric cancer	GA6881-P5 Gastric cancer	GA6878-P8 Gastric cancer	GA6877-P5 Gastric cancer	GA6871-P8 Gastric cancer	GA6846-P7 Gastric cancer	GA6843-P6 Gastric cancer	GA6839-P4 Gastric cancer
7	GA6836-P6 Gastric cancer	GA6831-P4 Gastric cancer	GA6830-P4 Gastric cancer	GA6828-P5 Gastric cancer	GA6811-P6 Gastric cancer	GA6806-P6 Gastric cancer	GA6239-P6 Gastric cancer	GA6215-P6 Gastric cancer	GA6214-P4 Gastric cancer	GA6212-P4 Gastric cancer	GA6211-P5 Gastric cancer	GA6208-P6 Gastric cancer
8	GA6203-P3 Gastric cancer	GA6202-P5 Gastric cancer	GA6201-P6 Gastric cancer	GA3158-P4 Gastric cancer	GA3155-P5 Gastric cancer	GA2435-P5 Gastric cancer	GA2434-P6 Gastric cancer	GA2419-P4 Gastric cancer	GA2269-P8 Gastric cancer	GA2140-P6 Gastric cancer	GA2101-P4 Gastric cancer	GA0429-P5 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.