



# TMA053

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-053

Model Type: PDX

Host Species: Mouse

# Models On TMA: 31

# 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-053		triplicate									
		A	B	C	D	E	F	G	H	I	J	K	L
1		GA0429-P3 Gastric cancer	GA13744-P4 Gastric	GA13766-P3 Gastric	GA2101-P6 Gastric cancer	GA2140-P6 Gastric cancer	GA2269-P8 Gastric cancer	GA2419-P1 1 Gastric	GA2434-P5 Gastric cancer	GA3158-P6 Gastric cancer	GA6201-P6 Gastric cancer	GA6202-P4 Gastric cancer	GA6203-P8 Gastric cancer
	2	GA6208-P4 Gastric cancer	GA6211-P8 Gastric cancer	GA6212-P6 Gastric cancer	GA6214-P5 Gastric cancer	GA6239-P1 2 Gastric	GA6806-P8 Gastric cancer	GA6816-P9 Gastric cancer	GA6828-P7 Gastric cancer	GA6830-P5 Gastric cancer	GA6831-P6 Gastric cancer	GA6839-P7 Gastric cancer	GA6843-P8 Gastric cancer
	3	GA6846-P8 Gastric cancer	GA6864-P1 0 Gastric	GA6869-P1 0 Gastric	GA6871-P8 Gastric cancer	GA6877-P6 Gastric cancer	GA2109-P7 Gastric cancer	NA	GA6895-P6 Gastric cancer	GA0429-P3 Gastric cancer	GA13744-P4 Gastric	GA13766-P3 Gastric	GA2101-P6 Gastric cancer
	4	GA2140-P6 Gastric cancer	GA2269-P8 Gastric cancer	GA2419-P1 1 Gastric	GA2434-P5 Gastric cancer	GA3158-P6 Gastric cancer	GA6201-P6 Gastric cancer	GA6202-P4 Gastric cancer	GA6203-P8 Gastric cancer	GA6208-P4 Gastric cancer	GA6211-P8 Gastric cancer	GA6212-P6 Gastric cancer	GA6214-P5 Gastric cancer
	5	GA6239-P1 2 Gastric	GA6806-P8 Gastric cancer	GA6816-P9 Gastric cancer	GA6828-P7 Gastric cancer	GA6830-P5 Gastric cancer	GA6831-P6 Gastric cancer	GA6839-P7 Gastric cancer	GA6843-P8 Gastric cancer	GA6846-P8 Gastric cancer	GA6864-P1 0 Gastric	GA6869-P1 0 Gastric	GA6871-P8 Gastric cancer
	6	GA6877-P6 Gastric cancer	GA2109-P7 Gastric cancer	NA	GA6895-P6 Gastric cancer	GA0429-P3 Gastric cancer	GA13744-P4 Gastric	GA13766-P3 Gastric	GA2101-P6 Gastric cancer	GA2140-P6 Gastric cancer	GA2269-P8 Gastric cancer	GA2419-P1 1 Gastric	GA2434-P5 Gastric cancer
	7	GA3158-P6 Gastric cancer	GA6201-P6 Gastric cancer	GA6202-P4 Gastric cancer, -2	GA6203-P8 Gastric cancer	GA6208-P4 Gastric cancer	GA6211-P8 Gastric cancer	GA6212-P6 Gastric cancer	GA6214-P5 Gastric cancer	GA6239-P1 2 Gastric	GA6806-P8 Gastric cancer	GA6816-P9 Gastric cancer	GA6828-P7 Gastric cancer
	8	GA6830-P5 Gastric cancer	GA6831-P6 Gastric cancer	GA6839-P7 Gastric cancer	GA6843-P8 Gastric cancer	GA6846-P8 Gastric cancer	GA6864-P1 0 Gastric	GA6869-P1 0 Gastric	GA6871-P8 Gastric cancer	GA6877-P6 Gastric cancer	GA2109-P7 Gastric cancer	NA	GA6895-P6 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.