



# TMA040

Breast Cancer Tumor Microarrays derived from PDX for H&E and IHC staining, formalin-fixed and embedded in paraffin.

## Tumor Microarray Profile

Catalog #: TMA-HP-BR-040

Model Type: PDX

Host Species: Mouse

# Models On TMA: 17

# Cores/Model: 3

# Cores On TMA: 54

Core Size: 1.5 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-BR-040			triplicate						
	A	B	C	D	E	F	G	H		
1	BR9236-P4 Breast cancer	NA	BR5494-P2 Breast cancer	BR5380-P3 Breast cancer	BR5337-P2 Breast cancer	BR5017-P3 Breast cancer	BR5010-P4 Breast cancer	BR5009-P3 Breast cancer		
2	BR3267-P4 Breast cancer	BR3058-P8 Breast cancer	BR2543-P6 Breast cancer	BR2014-P6 Breast cancer	BR1474-P9 Breast cancer	BR1458-P6 Breast cancer	BR1374-P8 Breast cancer	BR1282-P8 Breast cancer		
3	BR1115-P6 Breast cancer	BR0438-P8 Breast cancer	BR9236-P4 Breast cancer	NA	BR5494-P2 Breast cancer	BR5380-P3 Breast cancer	BR5337-P2 Breast cancer	BR5017-P3 Breast cancer		
4	BR5010-P4 Breast cancer	BR5009-P3 Breast cancer	BR3267-P4 Breast cancer	BR3058-P8 Breast cancer	BR2543-P6 Breast cancer	BR2014-P6 Breast cancer	BR1474-P9 Breast cancer	BR1458-P6 Breast cancer		
5	BR1374-P8 Breast cancer	BR1282-P8 Breast cancer	BR1115-P6 Breast cancer	BR0438-P8 Breast cancer	BR9236-P4 Breast cancer	NA	BR5494-P2 Breast cancer	BR5380-P3 Breast cancer		
6	BR5337-P2 Breast cancer	BR5017-P3 Breast cancer	BR5010-P4 Breast cancer	BR5009-P3 Breast cancer	BR3267-P4 Breast cancer	BR3058-P8 Breast cancer	BR2543-P6 Breast cancer	BR2014-P6 Breast cancer		
7	BR1474-P9 Breast cancer	BR1458-P6 Breast cancer	BR1374-P8 Breast cancer	BR1282-P8 Breast cancer	BR1115-P6 Breast cancer	BR0438-P8 Breast cancer				Mark point

Map of breast cancer tumor microarray

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.