CROWN BIOSCIENCE

Murine Syngeneic Model TMA003

Tumor Microarray Profile

Catalog #: TMA-SY-MX-003 Model Type: Syngeneic Host Species: Mouse # Models On TMA: 12 # Cores/Model: # Cores /Model: # Cores On TMA: 48 Core Size: 2 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 Silde 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.

Slice		TMA-SY-MX-0	03, Syngeneic							
Label		A	B	С	D	E	F	G	Н	
Laber	1	H22 Liver cancer SubQ	EMT6 Breast canacr SubQ	MC38 Colon cancer SubQ	CT26 Colon cancer SubQ	Pan02 Pancreatic cancer SubQ	B16F10 Melanoma cancer SubQ	B16BL6 Melanoma cancer SubQ	A20 Lymphoma cancer SubQ	
	2	H22 Liver cancer SubQ	EMT6 Breast canacr SubQ	MC38 Colon cancer SubQ	CT26 Colon cancer SubQ	Pan02 Pancreatic cancer SubQ	B16F10 Melanoma cancer SubQ	B16BL6 Melanoma cancer SubQ	A20 Lymphoma cancer SubQ	
	3	LL/2 Lung cancer SubQ	RM-1 Prostate cancer SubQ	Renca Leukemia cancer SubQ	Hepa1-6 HCC SubQ	H22 Liver cancer SubQ	EMT6 Breast canacr SubQ	MC38 Colon cancer SubQ	CT26 Colon cancer SubQ	
	4	LL/2 Lung cancer SubQ	RM-1 Prostate cancer SubQ	Renca Leukemia cancer SubQ	Hepa1-6 HCC SubQ	H22 Liver cancer SubQ	EMT6 Breast canacr SubQ	MC38 Colon cancer SubQ	CT26 Colon cancer SubQ	
	5	Pan02 Pancreatic cancer SubQ	B16F10 Melanoma cancer SubQ	B16BL6 Melanoma cancer SubQ	A20 Lymphoma cancer SubQ	LL/2 Lung cancer SubQ	RM-1 Prostate cancer SubQ	Leukemia	Hepa1-6 HCC SubQ	
	6	Pan02 Pancreatic cancer SubQ	B16F10 Melanoma cancer SubQ	B16BL6 Melanoma cancer SubQ	A20 Lymphoma cancer SubQ	LL/2 Lung cancer SubQ	Prostate	li elikemia	Hepa1-6 HCC SubQ	Marker point

Tumor Microarray Map

Map of Syngeneic microarray slide

Please follow standard IHC staining procedure.

Visit https://www.crownbio.com/databases/mubase to view detailed information for each model. Access to MuBase® requires online registration via the link provided.