



TMA005

Mixed CDX Tumor Microarrays for H&E and IHC staining, formalin-fixed and embedded in paraffin.

Tumor Microarray Profile

Catalog #: TMA-CP-MX-005

Model Type: CDX

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-CP-MX-005, Human			triplicate								
		A	B	C	D	E	F	G	H	I	J	K	L
	1	CAL 27 Tongue cancer SubQ	HPAC Pancreatic cancer SubQ	JJN-3 Myeloma SubQ	NCI-H929 Myeloma SubQ	MOLP8 Myeloma SubQ	AMO-1 Myeloma SubQ	GRANTA-519 Lymphoma SubQ	OCI-LY19 Lymphoma SubQ	RL Lymphoma SubQ	SU-DHL-10 Lymphoma SubQ	ST486 Lymphoma SubQ	Ramos Lymphoma SubQ
	2	Pfeiffer Lymphoma SubQ	OCI-LY7 Lymphoma SubQ	NAMALWA Lymphoma SubQ	JeKo-1 Lymphoma SubQ	NCI-H69AR Drug resistant cancer SubQ	NCI-H69 Lung cancer SubQ	NCI-H441 Lung cancer SubQ	NCI-H820 Lung cancer SubQ	NCI-H1155 Lung cancer SubQ	NCI-H1993 Lung cancer SubQ	NCI-H2228 Lung cancer SubQ	OCI-AML3 Leukemia SubQ
	3	Molt-4 Leukemia SubQ	MOLM-13 Leukemia SubQ	L-363 Leukemia SubQ	K-562 Leukemia SubQ	EOL-1 Leukemia SubQ	ARH-77 Leukemia SubQ	Ishikawa Endometrioid adenocarcinoma SubQ	JIMT-1 Breast cancer SubQ	CAL 27 Tongue cancer SubQ	HPAC Pancreatic cancer SubQ	JJN-3 Myeloma SubQ	NCI-H929 Myeloma SubQ
	4	MOLP8 Myeloma SubQ	AMO-1 Myeloma SubQ	GRANTA-519 Lymphoma SubQ	OCI-LY19 Lymphoma SubQ	RL Lymphoma SubQ	SU-DHL-10 Lymphoma SubQ	ST486 Lymphoma SubQ	Ramos Lymphoma SubQ	Pfeiffer Lymphoma SubQ	OCI-LY7 Lymphoma SubQ	NAMALWA Lymphoma SubQ	JeKo-1 Lymphoma SubQ
	5	NCI-H69AR Drug resistant cancer SubQ	NCI-H69 Lung cancer SubQ	NCI-H441 Lung cancer SubQ	NCI-H820 Lung cancer SubQ	NCI-H1155 Lung cancer SubQ	NCI-H1993 Lung cancer SubQ	NCI-H2228 Lung cancer SubQ	OCI-AML3 Leukemia SubQ	Molt-4 Leukemia SubQ	MOLM-13 Leukemia SubQ	L-363 Leukemia SubQ	K-562 Leukemia SubQ
	6	EOL-1 Leukemia SubQ	ARH-77 Leukemia SubQ	Ishikawa Endometrioid adenocarcin	JIMT-1 Breast cancer SubQ	CAL 27 Tongue cancer SubQ	HPAC Pancreatic cancer SubQ	JJN-3 Myeloma SubQ	NCI-H929 Myeloma SubQ	MOLP8 Myeloma SubQ	AMO-1 Myeloma SubQ	GRANTA-519 Lymphoma SubQ	OCI-LY19 Lymphoma SubQ
	7	RL Lymphoma SubQ	SU-DHL-10 Lymphoma SubQ	ST486 Lymphoma SubQ	Ramos Lymphoma SubQ	Pfeiffer Lymphoma SubQ	OCI-LY7 Lymphoma SubQ	NAMALWA Lymphoma SubQ	JeKo-1 Lymphoma SubQ	NCI-H69AR Drug resistant cancer SubQ	NCI-H69 Lung cancer SubQ	NCI-H441 Lung cancer SubQ	NCI-H820 Lung cancer SubQ
	8	NCI-H1155 Lung cancer SubQ	NCI-H1993 Lung cancer SubQ	NCI-H2228 Lung cancer SubQ	OCI-AML3 Leukemia SubQ	Molt-4 Leukemia SubQ	MOLM-13 Leukemia SubQ	L-363 Leukemia SubQ	K-562 Leukemia SubQ	EOL-1 Leukemia SubQ	ARH-77 Leukemia SubQ	Ishikawa Endometrioid adenocarcinoma SubQ	JIMT-1 Breast cancer SubQ
													Mark point

Map of mixed cancer types tumor microarray slide

Please follow standard IHC staining procedure.

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