

# Immuno-Oncology and Oncology

## Syngeneic Models

### Colon

- CT-26 & MC-38

### Melanoma

- B16F10

### Breast

- 4T1 & EMT-6

### Lung

- LLC, M 109

### Miscellaneous

- C6, Renca, A 20, SA1N

### Imaging

#### IVIS Spectrum (Perkin):

- BLI: Bioluminescence
- Fluorescence

## Xenograft Models

### Lung

- A549, NCI-H-522, NCI-H520, NCI- H1155, EBC-1, HCC 827, PC-9, H-446, H 460, A 427, H 1975

### Breast

- CF-7, ZR-75-1, MDA-MB 231, MDA-MB-468 & HCC 1569

### Colon

- HCT-116, HT-29, SW403, DLD-1, Colo-205

### Prostate

- 22RV1, LnCaP, PC3, C4-2

### Hepatocellular

- HepG2

### Esophageal

- OE19

### Pancreas

- PANC-1 & MIA PaCa-2, HPAC, AsPC1, BXPc3

### Ovarian

- OVCAR 3, SKOV3, A2780, PA1

### Brain

- SK-N-F1, SK-N-AS, U-87 MG, KELLY, IMR 32, CHP 134

### Malignant Melanoma

- A375, MNT1, MUG-mel2

### Lymphoma

- SUDHL-5

### Leukemia

- MOLM-13, MV-4-11

### Gastric

- Hs746T

### Renal

- SK-RC 52

### Multiple Myeloma

- MM1s, OPM2, H- 929

## PDX: JAX

- Melanoma: MUG-MEL-2
- Colon
- Bladder, Breast , Colon, Head, Lung, Ovary, Pancreas, Prostate Gland, Skin

## Humanized model: JAX

- NSG<sup>TM</sup> and NSG<sup>TM</sup> -SGM3 transgenic mice
- CD34 & PBMC

