

# Download Mouse Models Of Human Cancer

Pancreas organoids can be derived from mouse and human normal and neoplastic tissue • Orthotopically transplanted organoids recapitulate the stages of PDA tumorigenesis The laboratory mouse is a small mammal of the order Rodentia which is bred and used for scientific research. Laboratory mice are usually of the species *Mus musculus*. They are the most commonly used mammalian research model and are used for research in genetics, psychology, medicine and other scientific disciplines. Mice belong to the Euarchontoglires clade, which includes humans. Ongoing studies in many species seek to understand the origins, architecture and consequences of phenotypic variation under normal and dysfunctional conditions, with the aim of identifying targets ... Read about how MIT researchers have developed a new mouse model for human colon cancer using the CRISPR-Cas9 genome editing and organoid technology.