



FloxedTERT Mouse

TECHNOLOGY NUMBER: 7354



OVERVIEW

This technology utilizes the Cre-loxP system to create a floxed TERT allele in mice. This mouse can then be crossed to any cell type specific Cre mouse to induce knockout of TERT function in only that cell type. This will provide researchers an avenue to research the role of TERT in cell type specific processes, such as immune response and cancer progression.

Technology ID

7354

Category

Research Tools and Reagents

Inventor

Tianju Liu

Sem Phan

Further information

Emily Bowers

bowersea@umich.edu

Learn more

