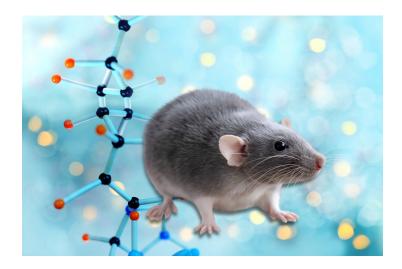
# Mice Carrying Deletions of Individual X Chromosomal Palindrome Arms

**TECHNOLOGY NUMBER: 2019-025** 



### **INNOVATION**

We utilized CRISPR to generate large-scale (10's of kb) deletions in mice of two X-palindrome arms harboring the 4930567H17Rik and Mageb5 (Melanoma antigen gene family member b5) gene families. These mice harbor a gene family expressed predominantly in post-meiotic testicular germ cells.

# **Technology ID**

2019-025

# Category

Research Tools and Reagents

#### Inventor

Jacob Mueller

#### **Further information**

**Emily Bowers** 

bowersea@umich.edu

#### Learn more

