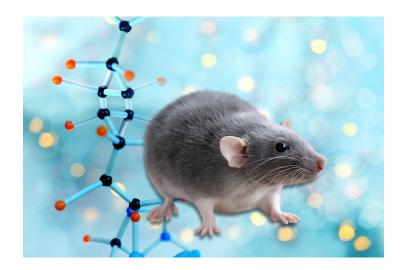
# Mouse Models for Immunology, Inflammation, and Autoimmunity Research (Fut7/Fut4 knock-out)

**TECHNOLOGY NUMBER: 2015-508** 



# **INNOVATION**

In this strain the catalytic domains of the fucosyltransferase 4 (Fut4) gene and the fucosyltransferase 7 (Fut7) gene were replaced with neomycin resistance (neo) cassettes, abolishing gene function. These mice may be useful for studying leukocyte recruitment and lymphocyte homing.

# **ADDITIONAL DETAILS**

Jackson https://www.jax.org/strain/013152

# **Technology ID**

2015-508

# Category

Research Tools and Reagents

### Inventor

John Lowe

### **Further information**

**Emily Bowers** 

bowersea@umich.edu

### Learn more

