

Resource Summary Report

Generated by [ASWG](#) on Aug 13, 2026

B6;C3-Oxtr^{em2(icre)}Yinn/J

RRID:IMSR_JAX:037578

Type: Organism

Proper Citation

RRID:IMSR_JAX:037578

Organism Information

URL: <https://www.jax.org/strain/037578>

Proper Citation: RRID:IMSR_JAX:037578

Description: Mus musculus with name B6;C3-Oxtr^{em2(icre)}Yinn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: oxytocin receptor; mutant stock: Oxtr

Affected Gene: oxytocin receptor

Genomic Alteration: endonuclease-mediated mutation 2; Yukiko U Inoue

Catalog Number: JAX:037578

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;C3-Oxtr^{em2(icre)}Yinn/J

Record Creation Time: 20250513T053900+0000

Record Last Update: 20260808T051055+0000

Ratings and Alerts

No rating or validation information has been found for B6;C3-Oxtr^{em2(icre)}Yinn/J.

No alerts have been found for B6;C3-Oxtr^{em2(icre)}Yinn/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.