

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

C57BL/6N-Oxtr^{tm1(KOMP)Vlcg}/AC7Rbrc

RRID:IMSR_RBRC05685

Type: Organism

Proper Citation

RRID:IMSR_RBRC05685

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05685>

Proper Citation: RRID:IMSR_RBRC05685

Description: Mus musculus with name C57BL/6N-Oxtr^{tm1(KOMP)Vlcg}/AC7Rbrc from IMSR.

Species: Mus musculus

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

Affected Gene: oxytocin receptor

Genomic Alteration: targeted mutation 1; Velocigene

Catalog Number: RBRC05685

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Oxtr^{tm1(KOMP)Vlcg}/AC7Rbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054852+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Oxtr^{tm1(KOMP)Vlcg}/AC7Rbrc.

No alerts have been found for C57BL/6N-Oxtr^{tm1}(KOMP)^{Vl}cg/AC7Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.