

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

B6-Oxt^{em1Miyk}

RRID:IMSR_RBRC12762

Type: Organism

Proper Citation

RRID:IMSR_RBRC12762

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12762>

Proper Citation: RRID:IMSR_RBRC12762

Description: Mus musculus with name B6-Oxt^{em1Miyk} from IMSR.

Species: Mus musculus

Notes: gene symbol note: oxytocin; mutant strain: Oxt

Affected Gene: oxytocin

Genomic Alteration: endonuclease-mediated mutation 1; Kazunari Miyamichi

Catalog Number: RBRC12762

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6-Oxt^{em1Miyk}

Record Creation Time: 20251223T055332+0000

Record Last Update: 20260801T060634+0000

Ratings and Alerts

No rating or validation information has been found for B6-Oxt^{em1Miyk}.

No alerts have been found for B6-Oxt^{em1Miyk}.

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.