

# Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

## B6-Oxt<sup>em1Miyk</sup>

RRID:IMSR\_RBRC12762

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12762

### Organism Information

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

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**Description:** Mus musculus with name B6-Oxt<sup>em1Miyk</sup> 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<sup>em1Miyk</sup>

**Record Creation Time:** 20251223T055332+0000

**Record Last Update:** 20260912T065742+0000

### Ratings and Alerts

No rating or validation information has been found for B6-Oxt<sup>em1Miyk</sup>.

No alerts have been found for B6-Oxt<sup>em1Miyk</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.