

# Resource Summary Report

Generated by T1D on Sep 23, 2026

## B6;Cg-Oxtr<sup>em2(1xPA/T2A/icre)</sup>Yinn

RRID:IMSR\_RBRC11687

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11687

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11687>

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**Description:** Mus musculus with name B6;Cg-Oxtr<sup>em2(1xPA/T2A/icre)</sup>Yinn from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** oxytocin receptor

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

**Catalog Number:** RBRC11687

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;Cg-Oxtr<sup>em2(1xPA/T2A/icre)</sup>Yinn

**Record Creation Time:** 20250513T061531+0000

**Record Last Update:** 20260919T063254+0000

### Ratings and Alerts

No rating or validation information has been found for B6;Cg-Oxtr<sup>em2(1xPA/T2A/icre)</sup>Yinn.

No alerts have been found for B6;Cg-Oxtr<sup>em2(1xPA/T2A/icre)</sup>Yinn.

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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.