

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

B6;Cg-Oxtr^{em2(1xPA/T2A/icre)}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^{em2(1xPA/T2A/icre)}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^{em2(1xPA/T2A/icre)}Yinn

Record Creation Time: 20250513T061531+0000

Record Last Update: 20260808T054919+0000

Ratings and Alerts

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

No alerts have been found for B6;Cg-Oxtr^{em2(1xPA/T2A/icre)}Yinn.

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.