

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

B6;Cg-Oxtr^{em5(Oxtr/smFP)}Yinn

RRID:IMSR_RBRC12915

Type: Organism

Proper Citation

RRID:IMSR_RBRC12915

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12915>

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Description: Mus musculus with name B6;Cg-Oxtr^{em5(Oxtr/smFP)}Yinn from IMSR.

Species: Mus musculus

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

Affected Gene: oxytocin receptor

Genomic Alteration: endonuclease-mediated mutation 5; Yukiko U Inoue

Catalog Number: RBRC12915

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;Cg-Oxtr^{em5(Oxtr/smFP)}Yinn

Record Creation Time: 20260901T043539+0000

Record Last Update: 20260919T064924+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Oxtr^{em5(Oxtr/smFP)}Yinn.

No alerts have been found for B6;Cg-Oxtr^{em5(Oxtr/smFP)}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.