

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## C57BL/6J-Otx1<sup>ju</sup>/GrsrJ

RRID:IMSR\_JAX:000531

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:000531

### Organism Information

**URL:** <https://www.jax.org/strain/000531>

**Proper Citation:** RRID:IMSR\_JAX:000531

**Description:** Mus musculus with name C57BL/6J-Otx1<sup>ju</sup>/GrsrJ from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-Otx1/+. C57BL/6J-Otx1/J. C57BL/6J-jv/+

**Notes:** gene symbol note: orthodenticle homeobox 1; coisogenic strain|mutant strain: Otx1

**Affected Gene:** orthodenticle homeobox 1

**Genomic Alteration:** Jackson waltzer

**Catalog Number:** JAX:000531

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** C57BL/6J-Otx1<sup>ju</sup>/GrsrJ

**Record Creation Time:** 20250513T053619+0000

**Record Last Update:** 20260808T050821+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Otx1<sup>ju</sup>/GrsrJ.

No alerts have been found for C57BL/6J-Otx1<sup>ju</sup>/GrsrJ.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.