

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## B6.Cg-Otx2<sup>tm7Sia</sup>/SiaRbrc

RRID:IMSR\_RBRC02992

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02992

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02992>

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**Description:** Mus musculus with name B6.Cg-Otx2<sup>tm7Sia</sup>/SiaRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: orthodenticle homeobox 2; mutant stock: Otx2

**Affected Gene:** orthodenticle homeobox 2

**Genomic Alteration:** targeted mutation 7; Shinichi Aizawa

**Catalog Number:** RBRC02992

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Otx2<sup>tm7Sia</sup>/SiaRbrc

**Record Creation Time:** 20250513T061449+0000

**Record Last Update:** 20260919T063209+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Otx2<sup>tm7Sia</sup>/SiaRbrc.

No alerts have been found for B6.Cg-Otx2<sup>tm7Sia</sup>/SiaRbrc.

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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.