

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

CB.Cg-Otx2^{tm1Sia}/SiaRbrc

RRID:IMSR_RBRC02270

Type: Organism

Proper Citation

RRID:IMSR_RBRC02270

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02270>

Proper Citation: RRID:IMSR_RBRC02270

Description: Mus musculus with name CB.Cg-Otx2^{tm1Sia}/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 1; Shinichi Aizawa

Catalog Number: RBRC02270

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: CB.Cg-Otx2^{tm1Sia}/SiaRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260829T053526+0000

Ratings and Alerts

No rating or validation information has been found for CB.Cg-Otx2^{tm1Sia}/SiaRbrc.

No alerts have been found for CB.Cg-Otx2^{tm1Sia}/SiaRbrc.

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.