

Resource Summary Report

Generated by ASWG on Sep 17, 2026

B6.Cg-Otx2^{tm4.1Sia}/SiaRbrc

RRID:IMSR_RBRC02271

Type: Organism

Proper Citation

RRID:IMSR_RBRC02271

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02271>

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Description: Mus musculus with name B6.Cg-Otx2^{tm4.1Sia}/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 4.1; Shinichi Aizawa

Catalog Number: RBRC02271

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Otx2^{tm4.1Sia}/SiaRbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260912T064301+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Otx2^{tm4.1Sia}/SiaRbrc.

No alerts have been found for B6.Cg-Otx2^{tm4.1Sia}/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.