

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Otx2^{tm1Sia}/Otx2⁺; Emx2^{tm3.1Sia}/Emx2^{tm3.1Sia}](#)

RRID:MGI:4830716

Type: Organism

Proper Citation

RRID:MGI:4830716

Organism Information

URL:

Proper Citation: RRID:MGI:4830716

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: absent diencephalon

Affected Gene: Emx2, Otx2

Genomic Alteration: tm3.1Sia, tm1Sia

Catalog Number: 4830716

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20667915](#)

Organism Name: Otx2^{tm1Sia}/Otx2⁺; Emx2^{tm3.1Sia}/Emx2^{tm3.1Sia}

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Otx2^{tm1Sia}/Otx2⁺; Emx2^{tm3.1Sia}/Emx2^{tm3.1Sia}.

No alerts have been found for Otx2^{tm1Sia}/Otx2⁺; Emx2^{tm3.1Sia}/Emx2^{tm3.1Sia}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.