

# Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Emx2<sup>tm1Sia</sup>/Emx2<sup>+</sup>](#); [Otx2<sup>tm1Sia</sup>/Otx2<sup>+</sup>](#)

RRID:MGI:3624427

Type: Organism

## Proper Citation

RRID:MGI:3624427

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3624427

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

**Species:** Mus musculus

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

**Phenotype:** abnormal forebrain morphology

**Affected Gene:** Otx2, Emx2

**Genomic Alteration:** tm1Sia

**Catalog Number:** 3624427

**Background:** involves: C57BL/6 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11493561](#)

**Organism Name:** Emx2<sup>tm1Sia</sup>/Emx2<sup>+</sup>; Otx2<sup>tm1Sia</sup>/Otx2<sup>+</sup>

**Record Creation Time:** 20240120T190558+0000

**Record Last Update:** 20240130T202004+0000

## Ratings and Alerts

No rating or validation information has been found for  $\text{Emx2}^{\text{tm1Sia}}/\text{Emx2}^+$ ;  $\text{Otx2}^{\text{tm1Sia}}/\text{Otx2}^+$ .

No alerts have been found for  $\text{Emx2}^{\text{tm1Sia}}/\text{Emx2}^+$ ;  $\text{Otx2}^{\text{tm1Sia}}/\text{Otx2}^+$ .

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.