

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

[Emx2^{tm1Sia}/Emx2^{tm1Sia}](#); [Emx1^{tm1Sia}/Emx1^{tm1Sia}](#)

RRID:MGI:2182344

Type: Organism

Proper Citation

RRID:MGI:2182344

Organism Information

URL:

Proper Citation: RRID:MGI:2182344

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

Species: Mus musculus

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

Phenotype: absent hippocampal fimbria, absent dentate gyrus, absent hippocampus, abnormal pallium development

Affected Gene: Emx1, Emx2

Genomic Alteration: tm1Sia

Catalog Number: 2182344

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: Emx2^{tm1Sia}/Emx2^{tm1Sia}; Emx1^{tm1Sia}/Emx1^{tm1Sia}

Record Creation Time: 20240120T190749+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Emx2^{tm1Sia}/Emx2^{tm1Sia}; Emx1^{tm1Sia}/Emx1^{tm1Sia}.

No alerts have been found for Emx2^{tm1Sia}/Emx2^{tm1Sia}; Emx1^{tm1Sia}/Emx1^{tm1Sia}.

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.