

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Emx1^{tm1\(cre\)Krij}/Emx1⁺; Mycbp2^{tm1Adia}/Mycbp2^{tm1Adia}](#)

RRID:MGI:3760657

Type: Organism

Proper Citation

RRID:MGI:3760657

Organism Information

URL:

Proper Citation: RRID:MGI:3760657

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

Species: Mus musculus

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

Phenotype: abnormal axon guidance, abnormal hippocampus morphology, abnormal corpus callosum morphology, enlarged lateral ventricles, decreased corpus callosum size

Affected Gene: Mycbp2, Emx1

Genomic Alteration: tm1Adia, tm1(cre)Krij

Catalog Number: 3760657

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17901218](#)

Organism Name: Emx1^{tm1(cre)Krij}/Emx1⁺; Mycbp2^{tm1Adia}/Mycbp2^{tm1Adia}

Record Creation Time: 20240120T190458+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Emx1}^{\text{tm1}(\text{cre})\text{Krl}}/\text{Emx1}^+$; $\text{Mycbp2}^{\text{tm1Adia}}/\text{Mycbp2}^{\text{tm1Adia}}$.

No alerts have been found for $\text{Emx1}^{\text{tm1}(\text{cre})\text{Krl}}/\text{Emx1}^+$; $\text{Mycbp2}^{\text{tm1Adia}}/\text{Mycbp2}^{\text{tm1Adia}}$.

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.