

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Emx1^{tm1\(cre\)Krl}/Emx1⁺; Tor1a^{tm1Wtd}/Tor1a^{tm3.1Wtd}](#)

RRID:MGI:5605975

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5605975

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

Species: Mus musculus

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

Phenotype: gliosis, impaired coordination, neurodegeneration

Affected Gene: Tor1a, Emx1

Genomic Alteration: tm3.1Wtd, tm1Wtd, tm1(cre)Krl

Catalog Number: 5605975

Background: involves: 129S1/Sv * 129S2/SvPas * 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24937429](#)

Organism Name: Emx1^{tm1(cre)Krl}/Emx1⁺; Tor1a^{tm1Wtd}/Tor1a^{tm3.1Wtd}

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Emx1}^{\text{tm1}(\text{cre})\text{Krl}}/\text{Emx1}^+$; $\text{Tor1a}^{\text{tm1Wtd}}/\text{Tor1a}^{\text{tm3.1Wtd}}$.

No alerts have been found for $\text{Emx1}^{\text{tm1}(\text{cre})\text{Krl}}/\text{Emx1}^+$; $\text{Tor1a}^{\text{tm1Wtd}}/\text{Tor1a}^{\text{tm3.1Wtd}}$.

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.