

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

[Eya1^{tm1Rilm}/Eya1^{tm1Rilm}](#)

RRID:MGI:3603313

Type: Organism

Proper Citation

RRID:MGI:3603313

Organism Information

URL:

Proper Citation: RRID:MGI:3603313

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

Species: Mus musculus

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

Phenotype: abnormal mitotic spindle morphology, abnormal lung epithelium morphology, abnormal cell differentiation, small lung

Affected Gene: Eya1

Genomic Alteration: tm1Rilm

Catalog Number: 3603313

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21385765](#)

Organism Name: Eya1^{tm1Rilm}/Eya1^{tm1Rilm}

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Eya1^{tm1Rilm}/Eya1^{tm1Rilm}.

No alerts have been found for Eya1^{tm1Rilm}/Eya1^{tm1Rilm}.

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.