

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Gli1^{tm1Alj}/Gli1⁺](#); [Gli2^{tm1Alj}/Gli2^{tm1Alj}](#)

RRID:MGI:3614423

Type: Organism

Proper Citation

RRID:MGI:3614423

Organism Information

URL:

Proper Citation: RRID:MGI:3614423

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

Species: Mus musculus

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

Phenotype: abnormal lung morphology, small lung

Affected Gene: Gli2, Gli1

Genomic Alteration: tm1Alj

Catalog Number: 3614423

Background: involves: 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10725236](#)

Organism Name: Gli1^{tm1Alj}/Gli1⁺; Gli2^{tm1Alj}/Gli2^{tm1Alj}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for Gli1^{tm1Alj}/Gli1⁺; Gli2^{tm1Alj}/Gli2^{tm1Alj} .

No alerts have been found for Gli1^{tm1Alj}/Gli1⁺; Gli2^{tm1Alj}/Gli2^{tm1Alj}.

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.