

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Tg\(Shh\)#Dje; Gli1^{tm1Alj}/Gli1^{tm1Alj}](#)

RRID:MGI:3665551

Type: Organism

Proper Citation

RRID:MGI:3665551

Organism Information

URL:

Proper Citation: RRID:MGI:3665551

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

Species: Mus musculus

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

Phenotype: abnormal cerebellum morphology, abnormal cerebellum external granule cell layer morphology, abnormal cerebellar granule layer morphology, abnormal cerebellar lobule formation, abnormal cell proliferation

Affected Gene: Gli1

Genomic Alteration: tm1Alj, Tg(Shh)#Dje

Catalog Number: 3665551

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15496441](#)

Organism Name: Tg(Shh)#Dje; Gli1^{tm1Alj}/Gli1^{tm1Alj}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Shh)#Dje; Gli1^{tm1Alj}/Gli1^{tm1Alj}.

No alerts have been found for Tg(Shh)#Dje; Gli1^{tm1Alj}/Gli1^{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.