

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Shh^{tm1\(EGFP/cre\)Cjt/Shh⁺}; Disp1^{tm2.1Amc}/Disp1^{tm2Amc}](#)

RRID:MGI:3513044

Type: Organism

Proper Citation

RRID:MGI:3513044

Organism Information

URL:

Proper Citation: RRID:MGI:3513044

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

Species: Mus musculus

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

Phenotype: neonatal lethality, abnormal neuron differentiation, abnormal parietal bone morphology, abnormal nasal pit morphology, abnormal facial morphology, absent premaxilla

Affected Gene: Disp1, Shh

Genomic Alteration: tm1(EGFP/cre)Cjt, tm2.1Amc, tm2Amc

Catalog Number: 3513044

Background: involves: 129/Sv * C57BL/6J * SWR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15576405](#)

Organism Name: Shh^{tm1(EGFP/cre)Cjt/Shh⁺}; Disp1^{tm2.1Amc}/Disp1^{tm2Amc}

Record Creation Time: 20240120T190645+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Shh^{tm1(EGFP/cre)Cjt/Shh⁺}; Disp1^{tm2.1Amc/Disp1^{tm2Amc}}.

No alerts have been found for Shh^{tm1(EGFP/cre)Cjt/Shh⁺}; Disp1^{tm2.1Amc/Disp1^{tm2Amc}}.

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.