

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Shh^{tm1\(EGFP/cre\)Cjt/Shh⁺}; Gt\(ROSA\)26Sor^{tm1\(tetO-Sox9\)Msan}/Gt\(ROSA\)26Sor^{tm1\(rtTA/EGFP\)Nagy}](#)

RRID:MGI:5557985

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5557985

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

Species: Mus musculus

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

Phenotype: lung cysts, abnormal lung morphology, small lung

Affected Gene: Gt(ROSA)26Sor, Shh

Genomic Alteration: tm1(EGFP/cre)Cjt, tm1(rtTA, EGFP)Nagy, tm1(tetO-Sox9)Msan

Catalog Number: 5557985

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:24191021](#)

Organism Name: Shh^{tm1(EGFP/cre)Cjt/Shh⁺}; Gt(ROSA)26Sor^{tm1(tetO-Sox9)Msan}/Gt(ROSA)26Sor^{tm1(rtTA/EGFP)Nagy}

Record Creation Time: 20240120T190053+0000

Record Last Update: 20240130T201709+0000

Ratings and Alerts

No rating or validation information has been found for Shh^{tm1(EGFP/cre)Cjt/Shh⁺}; Gt(ROSA)26Sor^{tm1(tetO-Sox9)Msan/Gt(ROSA)26Sor^{tm1(rtTA/EGFP)Nagy}}.

No alerts have been found for Shh^{tm1(EGFP/cre)Cjt/Shh⁺}; Gt(ROSA)26Sor^{tm1(tetO-Sox9)Msan/Gt(ROSA)26Sor^{tm1(rtTA/EGFP)Nagy}}.

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.