

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Gt\(ROSA\)26Sor<sup>tm1Fia</sup>/Gt\(ROSA\)26Sor<sup>+</sup>; Nf1<sup>tm1Par</sup>/Nf1<sup>tm1Par</sup>; Tg\(Fabp7-cre/-lacZ\)3Gtm](#)

RRID:MGI:3810651

Type: Organism

## Proper Citation

RRID:MGI:3810651

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3810651

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

**Species:** Mus musculus

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

**Phenotype:** decreased body weight, decreased circulating growth hormone level, small adenohypophysis

**Affected Gene:** Nf1, Gt(ROSA)26Sor

**Genomic Alteration:** Tg(Fabp7-cre, -lacZ)3Gtm, tm1Par, tm1Fia

**Catalog Number:** 3810651

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18614544](#)

**Organism Name:** Gt(ROSA)26Sor<sup>tm1Fia</sup>/Gt(ROSA)26Sor<sup>+</sup>; Nf1<sup>tm1Par</sup>/Nf1<sup>tm1Par</sup>;  
Tg(Fabp7-cre/-lacZ)3Gtm

**Record Creation Time:** 20240120T190416+0000

**Record Last Update:** 20240130T201906+0000

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## Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor<sup>tm1Fia</sup>/Gt(ROSA)26Sor<sup>+</sup>; Nf1<sup>tm1Par</sup>/Nf1<sup>tm1Par</sup>; Tg(Fabp7-cre/-lacZ)3Gtm.

No alerts have been found for Gt(ROSA)26Sor<sup>tm1Fia</sup>/Gt(ROSA)26Sor<sup>+</sup>; Nf1<sup>tm1Par</sup>/Nf1<sup>tm1Par</sup>; Tg(Fabp7-cre/-lacZ)3Gtm.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.