

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Tg\(CAG-cre\)13Miya; Gt\(ROSA\)26Sor^{tm1\(Sall1\)Ryn}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4462842

Type: Organism

Proper Citation

RRID:MGI:4462842

Organism Information

URL:

Proper Citation: RRID:MGI:4462842

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

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(Sall1)Ryn, Tg(CAG-cre)13Miya

Catalog Number: 4462842

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20053786](#)

Organism Name: Tg(CAG-cre)13Miya; Gt(ROSA)26Sor^{tm1(Sall1)Ryn}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190252+0000

Record Last Update: 20240130T201818+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-cre)13Miya; Gt(ROSA)26Sor^{tm1(Sall1)Ryn}/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(CAG-cre)13Miya; Gt(ROSA)26Sor^{tm1(Sall1)Ryn}/Gt(ROSA)26Sor⁺.

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.