

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Gt\(ROSA\)26Sor^{tm2\(Nfatc2*\)}Rao/Gt\(ROSA\)26Sor⁺;
Tg\(CMV-cre\)1Cgn](#)

RRID:MGI:3844640

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3844640

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance, abnormal hematopoietic system morphology/development

Affected Gene: Gt(ROSA)26Sor, Tg(CMV-cre)1Cgn

Genomic Alteration: Tg(CMV-cre)1Cgn, tm2(Nfatc2*)Rao

Catalog Number: 3844640

Background: involves: BALB/cJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19351896](#)

Organism Name: Gt(ROSA)26Sor^{tm2(Nfatc2*)}Rao/Gt(ROSA)26Sor⁺; Tg(CMV-cre)1Cgn

Record Creation Time: 20240120T190340+0000

Record Last Update: 20240130T201845+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm2(Nfatc2*)}Rao/Gt(ROSA)26Sor⁺; Tg(CMV-cre)1Cgn.

No alerts have been found for Gt(ROSA)26Sor^{tm2(Nfatc2*)}Rao/Gt(ROSA)26Sor⁺; Tg(CMV-cre)1Cgn.

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.