

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Gt\(ROSA\)26Sor^{tm1\(Grem1\)}Svok/Gt\(ROSA\)26Sor^{tm1\(Grem1\)}Svok; Tg\(Hoxb6-cre/ERT\)1Smac](#)

RRID:MGI:5588431

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5588431

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

Species: Mus musculus

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

Phenotype: polyphalangy, polydactyly, short fibula, bowed tibia, brachydactyly, absent hindlimb, abnormal digit morphology, absent fibula, bowed femur

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(Grem1)Svok, Tg(Hoxb6-cre/ERT)1Smac

Catalog Number: 5588431

Background: involves: 129S1/Sv * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25034710](#)

Organism Name: Gt(ROSA)26Sor^{tm1(Grem1)}Svok/Gt(ROSA)26Sor^{tm1(Grem1)}Svok;
Tg(Hoxb6-cre/ERT)1Smac

Record Creation Time: 20240120T190039+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(Grem1)Svok/Gt(ROSA)26Sor^{tm1}(Grem1)Svok; Tg(Hoxb6-cre/ERT)1Smac.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(Grem1)Svok/Gt(ROSA)26Sor^{tm1}(Grem1)Svok; Tg(Hoxb6-cre/ERT)1Smac.

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.