

Resource Summary Report

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

[Gt\(ROSA\)26Sor^{tm1\(tetO-RNAi:Hivp3\)}Glm](#) [/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5550483

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5550483

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

Species: Mus musculus

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

Phenotype: increased osteoblast cell number, increased compact bone thickness, increased bone volume, increased bone mass

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(tetO-RNAi:Hivp3)Glm

Catalog Number: 5550483

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23945236](#)

Organism Name: Gt(ROSA)26Sor^{tm1(tetO-RNAi:Hivp3)}Glm/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190055+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(tetO-RNAi:Hivep3)Glm/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(tetO-RNAi:Hivep3)Glm/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.