

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Gt\(ROSA\)26Sor^{tm1\(DTA\)Riet}/Gt\(ROSA\)26Sor^{tm1\(DTA\)Riet}](#)

RRID:MGI:3653837

Type: Organism

Proper Citation

RRID:MGI:3653837

Organism Information

URL:

Proper Citation: RRID:MGI:3653837

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

Species: Mus musculus

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

Phenotype: vestigial tail, abnormal skeleton morphology, premature death, retinal degeneration

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(DTA)Riet

Catalog Number: 3653837

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16791847](#)

Organism Name: Gt(ROSA)26Sor^{tm1(DTA)Riet}/Gt(ROSA)26Sor^{tm1(DTA)Riet}

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(DTA)Riet /Gt(ROSA)26Sor^{tm1}(DTA)Riet.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(DTA)Riet/Gt(ROSA)26Sor^{tm1}(DTA)Riet.

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.