

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

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

RRID:MGI:3829363
Type: Organism

Proper Citation

RRID:MGI:3829363

Organism Information

URL:

Proper Citation: RRID:MGI:3829363

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

Species: Mus musculus

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

Phenotype: abnormal cell death

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(DTA)Lky

Catalog Number: 3829363

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18354198](#)

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

Record Creation Time: 20240120T190400+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Mauvais FX, et al. (2025) Metallophilic marginal zone macrophages cross-prime CD8+ T??cell-mediated protective immunity against blood-borne tumors. Immunity, 58(4), 843.