

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[Gt\(ROSA\)26Sor^{tm5\(ASPSCR1/TFE3\)}Mrc](#)
[/Gt\(ROSA\)26Sor^{tm1\(cre/ERT\)}Nat](#)

RRID:MGI:5649275

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5649275

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

Species: Mus musculus

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

Phenotype: increased tumor incidence, enlarged occipital bone, increased sarcoma incidence

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1(cre/ERT)Nat, tm5(ASPSCR1/TFE3)Mrc

Catalog Number: 5649275

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25453902](#)

Organism Name: Gt(ROSA)26Sor^{tm5(ASPSCR1/TFE3)}Mrc/Gt(ROSA)26Sor^{tm1(cre/ERT)}Nat

Record Creation Time: 20240120T190024+0000

Record Last Update: 20240130T201653+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm5(ASPSCR1/TFE3)Mrc}/Gt(ROSA)26Sor^{tm1(cre/ERT)Nat}.

No alerts have been found for Gt(ROSA)26Sor^{tm5(ASPSCR1/TFE3)Mrc}/Gt(ROSA)26Sor^{tm1(cre/ERT)Nat}.

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.