

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Gt\(ROSA\)26Sor^{tm4\(EWSR1/ATF1\)Mrc}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5495300

Type: Organism

Proper Citation

RRID:MGI:5495300

Organism Information

URL:

Proper Citation: RRID:MGI:5495300

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

Species: Mus musculus

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

Phenotype: abnormal tumor morphology, increased tumor growth/size, abnormal tumor latency, increased incidence of tumors by chemical induction

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm4(EWSR1/ATF1)Mrc

Catalog Number: 5495300

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23410975](#)

Organism Name: Gt(ROSA)26Sor^{tm4(EWSR1/ATF1)Mrc}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190116+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm4(EWSR1/ATF1)Mrc}/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm4(EWSR1/ATF1)Mrc}/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.