

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Tg\(Prrx1-cre/ERT2\)1Mlgn; Gt\(ROSA\)26Sor](#)
[tm4\(EWSR1/ATF1\)Mrc/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5495320

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5495320

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

Species: Mus musculus

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

Phenotype: myopathy, increased tumor incidence

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm4(EWSR1/ATF1)Mrc, Tg(Prrx1-cre/ERT2)1Mlgn

Catalog Number: 5495320

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: Tg(Prrx1-cre/ERT2)1Mlgn; 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 Tg(Prrx1-cre/ERT2)1Mlgn; Gt(ROSA)26Sor^{tm4(EWSR1/ATF1)Mrc}/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(Prrx1-cre/ERT2)1Mlgn; 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.