

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Gt\(ROSA\)26Sor^{tm1}\(cre/ERT2\)Tyj; Trp53^{tm5}Tyj/Trp53^{tm5}Tyj](#)

RRID:MGI:3700133

Type: Organism

Proper Citation

RRID:MGI:3700133

Organism Information

URL:

Proper Citation: RRID:MGI:3700133

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

Species: Mus musculus

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

Phenotype: tumor regression

Affected Gene: Gt(ROSA)26Sor, Trp53

Genomic Alteration: tm1(cre/ERT2)Tyj, tm5Tyj

Catalog Number: 3700133

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17251932](#)

Organism Name: Gt(ROSA)26Sor^{tm1}(cre/ERT2)Tyj; Trp53^{tm5}Tyj/Trp53^{tm5}Tyj

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1}(cre/ERT2)Tyj; Trp53^{tm5}Tyj/Trp53^{tm5}Tyj.

No alerts have been found for Gt(ROSA)26Sor^{tm1}(cre/ERT2)Tyj; Trp53^{tm5}Tyj/Trp53^{tm5}Tyj.

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.