

Resource Summary Report

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

[Tert^{tm3Rdp}/Tert^{tm3Rdp}](#)

RRID:MGI:5431981

Type: Organism

Proper Citation

RRID:MGI:5431981

Organism Information

URL:

Proper Citation: RRID:MGI:5431981

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

Species: Mus musculus

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

Phenotype: decreased cell proliferation, decreased body weight, decreased testis weight, increased apoptosis, increased small intestinal crypt cell apoptosis, testicular atrophy

Affected Gene: Tert

Genomic Alteration: tm3Rdp

Catalog Number: 5431981

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22341455](#)

Organism Name: Tert^{tm3Rdp}/Tert^{tm3Rdp}

Record Creation Time: 20240120T190141+0000

Record Last Update: 20240130T201737+0000

Ratings and Alerts

No rating or validation information has been found for Tert^{tm3Rdp}/Tert^{tm3Rdp}.

No alerts have been found for Tert^{tm3Rdp}/Tert^{tm3Rdp}.

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.