

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Tbpl1^{tm1Rgr}/Tbpl1^{tm1Rgr}](#)

RRID:MGI:2668075

Type: Organism

Proper Citation

RRID:MGI:2668075

Organism Information

URL:

Proper Citation: RRID:MGI:2668075

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

Species: Mus musculus

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

Phenotype: abnormal seminiferous tubule morphology, male infertility, arrest of spermiogenesis, abnormal male germ cell apoptosis, multinucleated giant male germ cells, small testis, small seminiferous tubules, azoospermia, decreased testis weight, abnormal spermatid morphology, abnormal acrosome morphology, seminiferous tubule degeneration

Affected Gene: Tbpl1

Genomic Alteration: tm1Rgr

Catalog Number: 2668075

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11352070](#)

Organism Name: Tbpl1^{tm1Rgr}/Tbpl1^{tm1Rgr}

Record Creation Time: 20240120T190732+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for $Tbpl1^{tm1Rgr}/Tbpl1^{tm1Rgr}$.

No alerts have been found for $Tbpl1^{tm1Rgr}/Tbpl1^{tm1Rgr}$.

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.