

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Dmtf1^{tm1Cjs}/Dmtf1^{tm1Cjs}](#)

RRID:MGI:3692580

Type: Organism

Proper Citation

RRID:MGI:3692580

Organism Information

URL:

Proper Citation: RRID:MGI:3692580

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

Species: Mus musculus

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

Phenotype: increased tumor incidence, postnatal lethality, incomplete penetrance, decreased birth body size, absent gastric milk in neonates, limb grasping, seizures, abnormal renal/urinary system morphology, abnormal T cell physiology, abnormal male reproductive system morphology, decreased thymocyte number, dilated seminal vesicles, distended urinary bladder, postnatal growth retardation, increased tumor incidence, increased incidence of induced tumors

Affected Gene: Dmtf1

Genomic Alteration: tm1Cjs

Catalog Number: 3692580

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11711428](#), [PMID:10898794](#)

Organism Name: Dmtf1^{tm1Cjs}/Dmtf1^{tm1Cjs}

Record Creation Time: 20240120T190538+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Dmtf1^{tm1Cjs}/Dmtf1^{tm1Cjs}.

No alerts have been found for Dmtf1^{tm1Cjs}/Dmtf1^{tm1Cjs}.

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.