

# Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

## [Dmtf1<sup>tm1Cjs</sup>/Dmtf1<sup>tm1Cjs</sup>](#)

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<sup>tm1Cjs</sup>/Dmtf1<sup>tm1Cjs</sup>

**Record Creation Time:** 20240120T190538+0000

**Record Last Update:** 20240130T201952+0000

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## Ratings and Alerts

No rating or validation information has been found for Dmtf1<sup>tm1Cjs</sup>/Dmtf1<sup>tm1Cjs</sup>.

No alerts have been found for Dmtf1<sup>tm1Cjs</sup>/Dmtf1<sup>tm1Cjs</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.