

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Dnmt3l^{tm1Scot}/Dnmt3l^{tm1Scot}](#)

RRID:MGI:3575019

Type: Organism

Proper Citation

RRID:MGI:3575019

Organism Information

URL:

Proper Citation: RRID:MGI:3575019

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 epithelium morphology, infertility, arrest of male meiosis, azoospermia, small gonad

Affected Gene: Dnmt3l

Genomic Alteration: tm1Scot

Catalog Number: 3575019

Background: C57BL/6-Dnmt3l

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15753313](#)

Organism Name: Dnmt3l^{tm1Scot}/Dnmt3l^{tm1Scot}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Dnmt3^{tm1Scot}/Dnmt3^{tm1Scot}.

No alerts have been found for Dnmt3^{tm1Scot}/Dnmt3^{tm1Scot}.

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.