

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Atm^{tm1Mfl}/Atm⁺](#)

RRID:MGI:3702914

Type: Organism

Proper Citation

RRID:MGI:3702914

Organism Information

URL:

Proper Citation: RRID:MGI:3702914

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

Species: Mus musculus

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

Phenotype: increased lymphoma incidence, increased sarcoma incidence, increased leukemia incidence, increased tumor incidence, increased adenoma incidence, increased ovary tumor incidence

Affected Gene: Atm

Genomic Alteration: tm1Mfl

Catalog Number: 3702914

Background: involves: 129T2/SvEms * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12195425](#)

Organism Name: Atm^{tm1Mfl}/Atm⁺

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Atm}^{\text{tm1Mfl}}/\text{Atm}^+$.

No alerts have been found for $\text{Atm}^{\text{tm1Mfl}}/\text{Atm}^+$.

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.