

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Atm^{tm1Awb}/Atm⁺](#)

RRID:MGI:5614077

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5614077

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

Species: Mus musculus

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

Phenotype: hematopoietic system phenotype, nervous system phenotype, abnormal seminiferous tubule morphology, abnormal testis size

Affected Gene: Atm

Genomic Alteration: tm1Awb

Catalog Number: 5614077

Background: involves: 129/Sv * 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24532689](#)

Organism Name: Atm^{tm1Awb}/Atm⁺

Record Creation Time: 20240120T190035+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Atm}^{\text{tm1Awb}}/\text{Atm}^+$.

No alerts have been found for $\text{Atm}^{\text{tm1Awb}}/\text{Atm}^+$.

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.