

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Atm<sup>tm1Awb</sup>/Atm<sup>+</sup>](#)

RRID:MGI:5614077

Type: Organism

## Proper Citation

RRID:MGI:5614077

## 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<sup>tm1Awb</sup>/Atm<sup>+</sup>

**Record Creation Time:** 20240120T190035+0000

**Record Last Update:** 20240130T201659+0000

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## Ratings and Alerts

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

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

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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.