

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Atrnl1<sup>tm1Gsb</sup>/Atrnl1<sup>tm1Gsb</sup>](#); [Atrn<sup>mg-3J</sup>/Atrn<sup>mg-3J</sup>](#)

RRID:MGI:3773151

Type: Organism

## Proper Citation

RRID:MGI:3773151

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3773151

**Description:** Allele Detail: Targeted, Spontaneous This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted, Spontaneous This is a legacy resource.

**Phenotype:** cardiomyopathy, brain vacuoles

**Affected Gene:** Atrn, Atrnl1

**Genomic Alteration:** mg-3J, tm1Gsb

**Catalog Number:** 3773151

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C3H \* C3HeB/FeJ

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18064672](#)

**Organism Name:** Atrnl1<sup>tm1Gsb</sup>/Atrnl1<sup>tm1Gsb</sup>; Atrn<sup>mg-3J</sup>/Atrn<sup>mg-3J</sup>

**Record Creation Time:** 20240120T190447+0000

**Record Last Update:** 20240130T201923+0000

## Ratings and Alerts

No rating or validation information has been found for Atrnl1<sup>tm1Gsb</sup>/Atrnl1<sup>tm1Gsb</sup>; Atrn<sup>mg-3J</sup>/Atrn<sup>mg-3J</sup>.

No alerts have been found for Atrnl1<sup>tm1Gsb</sup>/Atrnl1<sup>tm1Gsb</sup>; Atrn<sup>mg-3J</sup>/Atrn<sup>mg-3J</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.