

# Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Atr<sup>tm1Akl</sup>/Atr<sup>tm1Akl</sup>](#)

RRID:MGI:2176609

Type: Organism

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## Proper Citation

RRID:MGI:2176609

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2176609

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality between implantation and somite formation, complete penetrance

**Affected Gene:** Atr

**Genomic Alteration:** tm1Akl

**Catalog Number:** 2176609

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10801416](#)

**Organism Name:** Atr<sup>tm1Akl</sup>/Atr<sup>tm1Akl</sup>

**Record Creation Time:** 20240120T190753+0000

**Record Last Update:** 20240130T202110+0000

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## Ratings and Alerts

No rating or validation information has been found for Atr<sup>tm1AkI</sup>/Atr<sup>tm1AkI</sup>.

No alerts have been found for Atr<sup>tm1AkI</sup>/Atr<sup>tm1AkI</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.