

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Atr^{tm1Akl}/Atr^{tm1Akl}](#)

RRID:MGI:2176609

Type: Organism

Proper Citation

RRID:MGI:2176609

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^{tm1Akl}/Atr^{tm1Akl}

Record Creation Time: 20240120T190753+0000

Record Last Update: 20240130T202110+0000

Ratings and Alerts

No rating or validation information has been found for Atr^{tm1AkI}/Atr^{tm1AkI}.

No alerts have been found for Atr^{tm1AkI}/Atr^{tm1AkI}.

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.