

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Tpt1<sup>tm1.1Atel</sup>/Tpt1<sup>tm1.1Atel</sup>](#)

RRID:MGI:4353108

Type: Organism

## Proper Citation

RRID:MGI:4353108

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4353108

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

**Species:** Mus musculus

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

**Phenotype:** increased embryonic tissue cell apoptosis, decreased cell proliferation, embryonic growth retardation, embryonic lethality, complete penetrance

**Affected Gene:** Tpt1

**Genomic Alteration:** tm1.1Atel

**Catalog Number:** 4353108

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18274553](#)

**Organism Name:** Tpt1<sup>tm1.1Atel</sup>/Tpt1<sup>tm1.1Atel</sup>

**Record Creation Time:** 20240120T190329+0000

**Record Last Update:** 20240130T201838+0000

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## Ratings and Alerts

No rating or validation information has been found for Tpt1<sup>tm1.1Atel</sup>/Tpt1<sup>tm1.1Atel</sup>.

No alerts have been found for Tpt1<sup>tm1.1Atel</sup>/Tpt1<sup>tm1.1Atel</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.