

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[Aptx<sup>tm1Pmc</sup>/Aptx<sup>tm1Pmc</sup>](#)

RRID:MGI:3687171

Type: Organism

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## Proper Citation

RRID:MGI:3687171

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3687171

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

**Species:** Mus musculus

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

**Phenotype:** abnormal DNA repair, abnormal single-strand DNA break repair

**Affected Gene:** Aptx

**Genomic Alteration:** tm1Pmc

**Catalog Number:** 3687171

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:19103743](#), [PMID:21390131](#)

**Organism Name:** Aptx<sup>tm1Pmc</sup>/Aptx<sup>tm1Pmc</sup>

**Record Creation Time:** 20240120T190543+0000

**Record Last Update:** 20240130T201955+0000

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## Ratings and Alerts

No rating or validation information has been found for Apx<sup>tm1Pmc</sup>/Apx<sup>tm1Pmc</sup>.

No alerts have been found for Apx<sup>tm1Pmc</sup>/Apx<sup>tm1Pmc</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Perez H, et al. (2021) A novel, ataxic mouse model of ataxia telangiectasia caused by a clinically relevant nonsense mutation. eLife, 10.