

# Resource Summary Report

Generated by [ASWG](#) on Aug 17, 2026

## [Pitx3<sup>tm1Mli</sup>/Pitx3<sup>tm1Mli</sup>](#)

RRID:MGI:3717001

Type: Organism

### Proper Citation

RRID:MGI:3717001

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3717001

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

**Species:** Mus musculus

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

**Phenotype:** loss of dopaminergic neurons, increased neuron number, increased neuron apoptosis

**Affected Gene:** Pitx3

**Genomic Alteration:** tm1Mli

**Catalog Number:** 3717001

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15950611](#)

**Organism Name:** Pitx3<sup>tm1Mli</sup>/Pitx3<sup>tm1Mli</sup>

**Record Creation Time:** 20240120T190512+0000

**Record Last Update:** 20240130T201937+0000

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## Ratings and Alerts

No rating or validation information has been found for Pitx3<sup>tm1Mli</sup>/Pitx3<sup>tm1Mli</sup>.

No alerts have been found for Pitx3<sup>tm1Mli</sup>/Pitx3<sup>tm1Mli</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.