

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Mmut<sup>tm1Pai</sup>/Mmut<sup>tm1Pai</sup>](#)

RRID:MGI:3026845

Type: Organism

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## Proper Citation

RRID:MGI:3026845

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3026845

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

**Species:** Mus musculus

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

**Phenotype:** hypoactivity, increased circulating carnitine level, abnormal suckling behavior, neonatal lethality, complete penetrance, abnormal liver parenchyma morphology, methylmalonic aciduria, respiratory distress, absent gastric milk in neonates

**Affected Gene:** Mmut

**Genomic Alteration:** tm1Pai

**Catalog Number:** 3026845

**Background:** involves: 129S1/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14555645](#)

**Organism Name:** Mmut<sup>tm1Pai</sup>/Mmut<sup>tm1Pai</sup>

**Record Creation Time:** 20240120T190714+0000

**Record Last Update:** 20240130T202047+0000

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## Ratings and Alerts

No rating or validation information has been found for Mmut<sup>tm1Pai</sup>/Mmut<sup>tm1Pai</sup>.

No alerts have been found for Mmut<sup>tm1Pai</sup>/Mmut<sup>tm1Pai</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.