

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[BY367451](#)[tm1.1Mdk](#)/[BY367451](#)<sup>+</sup>

RRID:MGI:3689872

Type: Organism

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## Proper Citation

RRID:MGI:3689872

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3689872

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

**Species:** Mus musculus

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

**Phenotype:** thin cerebellar molecular layer, impaired coordination, abnormal gait

**Affected Gene:** BY367451

**Genomic Alteration:** tm1.1Mdk

**Catalog Number:** 3689872

**Background:** involves: 129S1/Sv \* C57BL/6 \* FVB/N \* SJL

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17005861](#)

**Organism Name:** BY367451<sup>tm1.1Mdk</sup>/BY367451<sup>+</sup>

**Record Creation Time:** 20240120T190540+0000

**Record Last Update:** 20240130T201953+0000

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## Ratings and Alerts

No rating or validation information has been found for BY367451<sup>tm1.1Mdk</sup>/BY367451<sup>+</sup>.

No alerts have been found for BY367451<sup>tm1.1Mdk</sup>/BY367451<sup>+</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.