

# Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Dlk1<sup>tm1Hsul</sup>/Dlk1<sup>+</sup>](#)

RRID:MGI:3641423

Type: Organism

## Proper Citation

RRID:MGI:3641423

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3641423

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

**Species:** Mus musculus

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

**Phenotype:** postnatal growth retardation, maternal imprinting, abnormal fat pad morphology

**Affected Gene:** Dlk1

**Genomic Alteration:** tm1Hsul

**Catalog Number:** 3641423

**Background:** involves: 129 \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12101250](#)

**Organism Name:** Dlk1<sup>tm1Hsul</sup>/Dlk1<sup>+</sup>

**Record Creation Time:** 20240120T190550+0000

**Record Last Update:** 20240130T201959+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Dlk1^{tm1Hsul}/Dlk1^{+}$ .

No alerts have been found for  $Dlk1^{tm1Hsul}/Dlk1^{+}$ .

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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.