

# Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Lmna<sup>tm1Stw</sup>/Lmna<sup>+</sup>](#)

RRID:MGI:3620917

Type: Organism

## Proper Citation

RRID:MGI:3620917

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3620917

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

**Species:** Mus musculus

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

**Phenotype:** adipose tissue phenotype, insulin resistance, liver/biliary system phenotype, increased circulating insulin level

**Affected Gene:** Lmna

**Genomic Alteration:** tm1Stw

**Catalog Number:** 3620917

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11855819](#)

**Organism Name:** Lmna<sup>tm1Stw</sup>/Lmna<sup>+</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202050+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Lmna^{tm1Stw/Lmna^+}$ .

No alerts have been found for  $Lmna^{tm1Stw/Lmna^+}$ .

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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.