

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Lmna^{tm1Stw}/Lmna⁺](#)

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^{tm1Stw}/Lmna⁺

Record Creation Time: 20240120T190602+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.