

Resource Summary Report

Generated by [dkNET](#) on Sep 23, 2026

[Lmna^{tm8Lgf}/Lmna^{tm8Lgf}](#)

RRID:MGI:4868583

Type: Organism

Proper Citation

RRID:MGI:4868583

Organism Information

URL:

Proper Citation: RRID:MGI:4868583

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

Species: Mus musculus

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

Phenotype: abnormal cell nucleus morphology, abnormal heart left ventricle morphology, decreased ventricle muscle contractility, growth/size/body region phenotype, adipose tissue phenotype, mortality/aging, skeleton phenotype

Affected Gene: Lmna

Genomic Alteration: tm8Lgf

Catalog Number: 4868583

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21088111](#)

Organism Name: Lmna^{tm8Lgf}/Lmna^{tm8Lgf}

Record Creation Time: 20240120T190235+0000

Record Last Update: 20240130T201809+0000

Ratings and Alerts

No rating or validation information has been found for $Lmna^{tm8Lgf}/Lmna^{tm8Lgf}$.

No alerts have been found for $Lmna^{tm8Lgf}/Lmna^{tm8Lgf}$.

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.