

Resource Summary Report

Generated by [nidm-terms](#) on Aug 4, 2026

[Lmna^{tm3Lgf}/Lmna^{tm3Lgf}](#)

RRID:MGI:3817508

Type: Organism

Proper Citation

RRID:MGI:3817508

Organism Information

URL:

Proper Citation: RRID:MGI:3817508

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, rib fractures, decreased abdominal adipose tissue amount, decreased subcutaneous adipose tissue amount, premature death, weight loss

Affected Gene: Lmna

Genomic Alteration: tm3Lgf

Catalog Number: 3817508

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18769635](#)

Organism Name: Lmna^{tm3Lgf}/Lmna^{tm3Lgf}

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for $Lmna^{tm3Lgf}/Lmna^{tm3Lgf}$.

No alerts have been found for $Lmna^{tm3Lgf}/Lmna^{tm3Lgf}$.

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.