

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Lmna^{tm4Lgf}/Lmna⁺](#)

RRID:MGI:3837138

Type: Organism

Proper Citation

RRID:MGI:3837138

Organism Information

URL:

Proper Citation: RRID:MGI:3837138

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

Species: Mus musculus

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

Phenotype: rib fractures, premature death, decreased body weight, abnormal cell nucleus morphology

Affected Gene: Lmna

Genomic Alteration: tm4Lgf

Catalog Number: 3837138

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:18757838](#)

Organism Name: Lmna^{tm4Lgf}/Lmna⁺

Record Creation Time: 20240120T190351+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lmna}^{\text{tm4Lgf}}/\text{Lmna}^+$.

No alerts have been found for $\text{Lmna}^{\text{tm4Lgf}}/\text{Lmna}^+$.

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.