

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Lmna^{tm1Lgf}/Lmna^{tm1Lgf}](#)

RRID:MGI:3817509

Type: Organism

Proper Citation

RRID:MGI:3817509

Organism Information

URL:

Proper Citation: RRID:MGI:3817509

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

Species: Mus musculus

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

Phenotype: decreased body size, decreased total body fat amount, wide cranial sutures, abnormal skeleton morphology, decreased bone mineralization, abnormal cell nucleus morphology, abnormal cell nucleus morphology, abnormal cranium morphology, premature death, micrognathia

Affected Gene: Lmna

Genomic Alteration: tm1Lgf

Catalog Number: 3817509

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:16862216](#), [PMID:18769635](#)

Organism Name: Lmna^{tm1Lgf}/Lmna^{tm1Lgf}

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for $Lmna^{tm1Lgf}/Lmna^{tm1Lgf}$.

No alerts have been found for $Lmna^{tm1Lgf}/Lmna^{tm1Lgf}$.

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.