

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

[Lmna^{tm2Lgf}/Lmna^{tm7Lgf}](#)

RRID:MGI:4840106

Type: Organism

Proper Citation

RRID:MGI:4840106

Organism Information

URL:

Proper Citation: RRID:MGI:4840106

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

Affected Gene: Lmna

Genomic Alteration: tm2Lgf, tm7Lgf

Catalog Number: 4840106

Background: involves: 129P2/OlaHsd * 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20439468](#)

Organism Name: Lmna^{tm2Lgf}/Lmna^{tm7Lgf}

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for $Lmna^{tm2Lgf}/Lmna^{tm7Lgf}$.

No alerts have been found for $Lmna^{tm2Lgf}/Lmna^{tm7Lgf}$.

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.