

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

[Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}; Lmna^{tm2Lgf}/Lmna⁺](#)

RRID:MGI:3620908
Type: Organism

Proper Citation

RRID:MGI:3620908

Organism Information

URL:

Proper Citation: RRID:MGI:3620908

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

Species: Mus musculus

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

Phenotype: skeleton phenotype, muscle phenotype, cellular phenotype, growth/size/body region phenotype

Affected Gene: Lmna, Zmpste24

Genomic Alteration: tm1Sgy, tm2Lgf

Catalog Number: 3620908

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16511604](#)

Organism Name: Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}; Lmna^{tm2Lgf}/Lmna⁺

Record Creation Time: 20240120T190602+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}; Lmna^{tm2Lgf}/Lmna⁺.

No alerts have been found for Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}; Lmna^{tm2Lgf}/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.