

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Lmna^{tm1Stw}/Lmna⁺; Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}](#)

RRID:MGI:3620911

Type: Organism

Proper Citation

RRID:MGI:3620911

Organism Information

URL:

Proper Citation: RRID:MGI:3620911

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

Species: Mus musculus

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

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

Affected Gene: Lmna, Zmpste24

Genomic Alteration: tm1Stw, tm1Sgy

Catalog Number: 3620911

Background: involves: 129S1/Sv * 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15608054](#)

Organism Name: Lmna^{tm1Stw}/Lmna⁺; Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}

Record Creation Time: 20240120T190602+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for $Lmna^{tm1Stw}/Lmna^{+}$; $Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}$.

No alerts have been found for $Lmna^{tm1Stw}/Lmna^{+}$; $Zmpste24^{tm1Sgy}/Zmpste24^{tm1Sgy}$.

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.