

# Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Lmna<sup>tm1Stw</sup>/Lmna<sup>tm1Stw</sup>; Zmpste24<sup>tm1Sgy</sup>/Zmpste24<sup>+</sup>](#)

RRID:MGI:3620913

Type: Organism

## Proper Citation

RRID:MGI:3620913

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3620913

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

**Species:** Mus musculus

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

**Phenotype:** premature death, postnatal growth retardation, muscle weakness

**Affected Gene:** Lmna, Zmpste24

**Genomic Alteration:** tm1Stw, tm1Sgy

**Catalog Number:** 3620913

**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<sup>tm1Stw</sup>/Lmna<sup>tm1Stw</sup>; Zmpste24<sup>tm1Sgy</sup>/Zmpste24<sup>+</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.