

# Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

[Eln<sup>tm1Dyl</sup>/Eln<sup>+</sup>](#)

RRID:MGI:3619994

Type: Organism

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## Proper Citation

RRID:MGI:3619994

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3619994

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

**Species:** Mus musculus

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

**Phenotype:** decreased aorta elastin content, abnormal aorta elastic tissue morphology, abnormal blood vessel physiology, abnormal vascular smooth muscle morphology, abnormal blood vessel elastic tissue morphology

**Affected Gene:** Eln

**Genomic Alteration:** tm1Dyl

**Catalog Number:** 3619994

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6J

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9819363](#)

**Organism Name:** Eln<sup>tm1Dyl</sup>/Eln<sup>+</sup>

**Record Creation Time:** 20240120T190604+0000

**Record Last Update:** 20240130T202007+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Eln^{tm1Dyl}/Eln^{+}$ .

No alerts have been found for  $Eln^{tm1Dyl}/Eln^{+}$ .

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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.