

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Eln^{tm1Dyl}/Eln⁺](#)

RRID:MGI:5428443

Type: Organism

Proper Citation

RRID:MGI:5428443

Organism Information

URL:

Proper Citation: RRID:MGI:5428443

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

Species: Mus musculus

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

Phenotype: abnormal aortic valve morphology, abnormal aortic valve anulus morphology, abnormal cardiovascular system physiology

Affected Gene: Eln

Genomic Alteration: tm1Dyl

Catalog Number: 5428443

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22265892](#)

Organism Name: Eln^{tm1Dyl}/Eln⁺

Record Creation Time: 20240120T190144+0000

Record Last Update: 20240130T201740+0000

Ratings and Alerts

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

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

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.