

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Edn2^{tm1.2Nat}/Edn2^{tm1.2Nat}](#)

RRID:MGI:5544097

Type: Organism

Proper Citation

RRID:MGI:5544097

Organism Information

URL:

Proper Citation: RRID:MGI:5544097

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, vision/eye phenotype, decreased body size

Affected Gene: Edn2

Genomic Alteration: tm1.2Nat

Catalog Number: 5544097

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:24043815](#)

Organism Name: Edn2^{tm1.2Nat}/Edn2^{tm1.2Nat}

Record Creation Time: 20240120T190058+0000

Record Last Update: 20240130T201712+0000

Ratings and Alerts

No rating or validation information has been found for Edn2^{tm1.2Nat}/Edn2^{tm1.2Nat}.

No alerts have been found for Edn2^{tm1.2Nat}/Edn2^{tm1.2Nat}.

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.