

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Nfe2l2^{tm1Mym}/Nfe2l2⁺](#)

RRID:MGI:4420330

Type: Organism

Proper Citation

RRID:MGI:4420330

Organism Information

URL:

Proper Citation: RRID:MGI:4420330

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

Species: Mus musculus

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

Phenotype: abnormal iron level, abnormal enamel morphology

Affected Gene: Nfe2l2

Genomic Alteration: tm1Mym

Catalog Number: 4420330

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15265007](#)

Organism Name: Nfe2l2^{tm1Mym}/Nfe2l2⁺

Record Creation Time: 20240120T190311+0000

Record Last Update: 20240130T201828+0000

Ratings and Alerts

No rating or validation information has been found for Nfe2l2^{tm1Mym}/Nfe2l2⁺.

No alerts have been found for Nfe2l2^{tm1Mym}/Nfe2l2⁺.

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.