

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Nprl2^{tm1.2Bpt}/Nprl2^{tm1.2Bpt}](#)

RRID:MGI:5792944

Type: Organism

Proper Citation

RRID:MGI:5792944

Organism Information

URL:

Proper Citation: RRID:MGI:5792944

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

Species: Mus musculus

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

Phenotype: abnormal amino acid metabolism, impaired hematopoiesis, abnormal hematopoietic precursor cell number, pale liver, microphthalmia, decreased erythroid progenitor cell number, decreased embryo size, abnormal erythropoiesis, hematopoietic system phenotype, anophthalmia

Affected Gene: Nprl2

Genomic Alteration: tm1.2Bpt

Catalog Number: 5792944

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26166573](#)

Organism Name: Nprl2^{tm1.2Bpt}/Nprl2^{tm1.2Bpt}

Record Creation Time: 20240120T185854+0000

Record Last Update: 20240130T201556+0000

Ratings and Alerts

No rating or validation information has been found for Nprl2^{tm1.2Bpt}/Nprl2^{tm1.2Bpt}.

No alerts have been found for Nprl2^{tm1.2Bpt}/Nprl2^{tm1.2Bpt}.

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.