

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Nrp1^{tm1Hfu}/Nrp1⁺](#); [Nrp2^{tm1Mkl}/Nrp2^{tm1Mkl}](#)

RRID:MGI:3712946

Type: Organism

Proper Citation

RRID:MGI:3712946

Organism Information

URL:

Proper Citation: RRID:MGI:3712946

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

Species: Mus musculus

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

Phenotype: abnormal vascular development, hemorrhage, embryonic lethality during organogenesis, complete penetrance, abnormal dorsal aorta morphology, abnormal vitelline vasculature morphology

Affected Gene: Nrp1, Nrp2

Genomic Alteration: tm1Hfu, tm1Mkl

Catalog Number: 3712946

Background: involves: BALB/c * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11891274](#)

Organism Name: Nrp1^{tm1Hfu}/Nrp1⁺; Nrp2^{tm1Mkl}/Nrp2^{tm1Mkl}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Nrp1^{tm1Hfu}/Nrp1⁺; Nrp2^{tm1Mkl}/Nrp2^{tm1Mkl}.

No alerts have been found for Nrp1^{tm1Hfu}/Nrp1⁺; Nrp2^{tm1Mkl}/Nrp2^{tm1Mkl}.

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.