

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

[Nrp1^{tm2Ddg}/Nrp1^{tm2Ddg}; Tg\(Tek-cre\)1Ywa](#)

RRID:MGI:3512126

Type: Organism

Proper Citation

RRID:MGI:3512126

Organism Information

URL:

Proper Citation: RRID:MGI:3512126

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

Species: Mus musculus

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

Phenotype: perinatal lethality, complete penetrance, persistent truncus arteriosus, abnormal coronary vessel morphology, ventricular septal defect, abnormal cardiovascular system morphology

Affected Gene: Nrp1

Genomic Alteration: Tg(Tek-cre)1Ywa, tm2Ddg

Catalog Number: 3512126

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12852851](#)

Organism Name: Nrp1^{tm2Ddg}/Nrp1^{tm2Ddg}; Tg(Tek-cre)1Ywa

Record Creation Time: 20240120T190645+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Nrp1^{tm2Ddg}/Nrp1^{tm2Ddg}; Tg(Tek-cre)1Ywa.

No alerts have been found for Nrp1^{tm2Ddg}/Nrp1^{tm2Ddg}; Tg(Tek-cre)1Ywa.

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.