

# Resource Summary Report

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

## [Nrp1<sup>tm2Ddg</sup>/Nrp1<sup>tm2Ddg</sup>; 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<sup>tm2Ddg</sup>/Nrp1<sup>tm2Ddg</sup>; Tg(Tek-cre)1Ywa

**Record Creation Time:** 20240120T190645+0000

**Record Last Update:** 20240130T202031+0000

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## Ratings and Alerts

No rating or validation information has been found for Nrp1<sup>tm2Ddg</sup>/Nrp1<sup>tm2Ddg</sup>; Tg(Tek-cre)1Ywa.

No alerts have been found for Nrp1<sup>tm2Ddg</sup>/Nrp1<sup>tm2Ddg</sup>; Tg(Tek-cre)1Ywa.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.