

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

Nf1^{tm1Par}/Nf1^{tm1Par}; Tg(Tek-cre)1Ywa

RRID:MGI:3710234

Type: Organism

Proper Citation

RRID:MGI:3710234

Organism Information

URL:

Proper Citation: RRID:MGI:3710234

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

Species: Mus musculus

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

Phenotype: double outlet right ventricle, thin myocardium, ventricular septal defect, thin myocardium compact layer, increased atrioventricular cushion size, pericardial effusion

Affected Gene: Nf1

Genomic Alteration: Tg(Tek-cre)1Ywa, tm1Par

Catalog Number: 3710234

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12469121](#)

Organism Name: Nf1^{tm1Par}/Nf1^{tm1Par}; Tg(Tek-cre)1Ywa

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Nf1^{tm1Par}/Nf1^{tm1Par}; Tg(Tek-cre)1Ywa.

No alerts have been found for Nf1^{tm1Par}/Nf1^{tm1Par}; 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.