

Resource Summary Report

Generated by [nidm-terms](#) on Aug 4, 2026

[Tgfr3^{tm1.1Jba}/Tgfr3^{tm1.1Jba}](#)

RRID:MGI:3818444

Type: Organism

Proper Citation

RRID:MGI:3818444

Organism Information

URL:

Proper Citation: RRID:MGI:3818444

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

Species: Mus musculus

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

Phenotype: abnormal truncus arteriosus septation, lethality throughout fetal growth and development, complete penetrance, thin myocardium, transposition of great arteries, abnormal epicardium morphology, abnormal vasculogenesis

Affected Gene: Tgfr3

Genomic Alteration: tm1.1Jba

Catalog Number: 3818444

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17704211](#)

Organism Name: Tgfr3^{tm1.1Jba}/Tgfr3^{tm1.1Jba}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for $Tgfbr3^{tm1.1Jba}/Tgfbr3^{tm1.1Jba}$.

No alerts have been found for $Tgfbr3^{tm1.1Jba}/Tgfbr3^{tm1.1Jba}$.

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.