

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 26, 2026

Tg(Tie1-cre)9Ref; Tgfbr2^{tm1Karl}/Tgfbr2^{tm1Karl}

RRID:MGI:3623407

Type: Organism

Proper Citation

RRID:MGI:3623407

Organism Information

URL:

Proper Citation: RRID:MGI:3623407

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

Species: Mus musculus

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

Phenotype: abnormal vitelline vasculature morphology, prenatal lethality, complete penetrance

Affected Gene: Tgfbr2

Genomic Alteration: tm1Karl, Tg(Tie1-cre)9Ref

Catalog Number: 3623407

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15548578](#)

Organism Name: Tg(Tie1-cre)9Ref; Tgfbr2^{tm1Karl}/Tgfbr2^{tm1Karl}

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Tie1-cre)9Ref; Tgfbr2^{tm1Karl}/Tgfbr2^{tm1Karl}.

No alerts have been found for Tg(Tie1-cre)9Ref; Tgfbr2^{tm1Karl}/Tgfbr2^{tm1Karl}.

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.