

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

Tg(Pdgfra-cre)1Clc; Igs1^{tm11(CAG-Bgeo/-Edn2)Nat}/Igs1⁺

RRID:MGI:5544087

Type: Organism

Proper Citation

RRID:MGI:5544087

Organism Information

URL:

Proper Citation: RRID:MGI:5544087

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 retinal vasculature morphology

Affected Gene: Igs1

Genomic Alteration: Tg(Pdgfra-cre)1Clc, tm11(CAG-Bgeo, -Edn2)Nat

Catalog Number: 5544087

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24043815](#)

Organism Name: Tg(Pdgfra-cre)1Clc; Igs1^{tm11(CAG-Bgeo/-Edn2)Nat}/Igs1⁺

Record Creation Time: 20240120T190058+0000

Record Last Update: 20240130T201712+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Pdgfra-cre)1Clc; Igs1^{tm11}(CAG-Bgeo/-Edn2)Nat/Igs1⁺.

No alerts have been found for Tg(Pdgfra-cre)1Clc; Igs1^{tm11}(CAG-Bgeo/-Edn2)Nat/Igs1⁺.

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.