

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 18, 2026

[Adgra2^{tm1Cjku}/Adgra2^{tm2Cjku}; Tg\(Tek-cre\)12Flv](#)

RRID:MGI:4840270

Type: Organism

Proper Citation

RRID:MGI:4840270

Organism Information

URL:

Proper Citation: RRID:MGI:4840270

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

Species: Mus musculus

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

Phenotype: abnormal blood vessel morphology, internal hemorrhage

Affected Gene: Tg(Tek-cre)12Flv, Adgra2

Genomic Alteration: Tg(Tek-cre)12Flv, tm2Cjku, tm1Cjku

Catalog Number: 4840270

Background: involves: 129/Sv * C3H * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21071672](#)

Organism Name: Adgra2^{tm1Cjku}/Adgra2^{tm2Cjku}; Tg(Tek-cre)12Flv

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Adgra2^{tm1Cjku}/Adgra2^{tm2Cjku}; Tg(Tek-cre)12Flv.

No alerts have been found for Adgra2^{tm1Cjku}/Adgra2^{tm2Cjku}; Tg(Tek-cre)12Flv.

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.