

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

Tg(Tek-cre)12Flv; Ackr3^{tm1Fma}/Ackr3^{tm1Fma}

RRID:MGI:3723119

Type: Organism

Proper Citation

RRID:MGI:3723119

Organism Information

URL:

Proper Citation: RRID:MGI:3723119

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 pulmonary valve morphology, dilated heart right ventricle, abnormal aortic valve morphology

Affected Gene: Tg(Tek-cre)12Flv, Ackr3

Genomic Alteration: Tg(Tek-cre)12Flv, tm1Fma

Catalog Number: 3723119

Background: involves: C3H * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17804806](#)

Organism Name: Tg(Tek-cre)12Flv; Ackr3^{tm1Fma}/Ackr3^{tm1Fma}

Record Creation Time: 20240120T190501+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Tek-cre)12Flv; Akr3^{tm1Fma}/Akr3^{tm1Fma}.

No alerts have been found for Tg(Tek-cre)12Flv; Akr3^{tm1Fma}/Akr3^{tm1Fma}.

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.