

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

Kras^{tm4Tyj}/Kras⁺; Tg(Tek-cre)12Flv

RRID:MGI:3716393

Type: Organism

Proper Citation

RRID:MGI:3716393

Organism Information

URL:

Proper Citation: RRID:MGI:3716393

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

Species: Mus musculus

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

Phenotype: embryo phenotype

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

Genomic Alteration: tm4Tyj, Tg(Tek-cre)12Flv

Catalog Number: 3716393

Background: involves: 129S4/SvJae * C3H * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17369402](#)

Organism Name: Kras^{tm4Tyj}/Kras⁺; Tg(Tek-cre)12Flv

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Kras^{tm4Tyj/Kras⁺}; Tg(Tek-cre)12Flv.

No alerts have been found for Kras^{tm4Tyj/Kras⁺}; 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.