

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## Tg(Fev-cre)1Esd; Fev<sup>tm1Esd</sup>/Fev<sup>tm2Esd</sup>

RRID:MGI:4837211

Type: Organism

### Proper Citation

RRID:MGI:4837211

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4837211

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

**Species:** Mus musculus

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

**Phenotype:** nervous system phenotype

**Affected Gene:** Fev

**Genomic Alteration:** Tg(Fev-cre)1Esd, tm1Esd, tm2Esd

**Catalog Number:** 4837211

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:20818386](#)

**Organism Name:** Tg(Fev-cre)1Esd; Fev<sup>tm1Esd</sup>/Fev<sup>tm2Esd</sup>

**Record Creation Time:** 20240120T190242+0000

**Record Last Update:** 20240130T201813+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Fev-cre)1Esd; Fev<sup>tm1Esd</sup>/Fev<sup>tm2Esd</sup>.

No alerts have been found for Tg(Fev-cre)1Esd; Fev<sup>tm1Esd</sup>/Fev<sup>tm2Esd</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#).

Kitt MM, et al. (2022) An adult-stage transcriptional program for survival of serotonergic connectivity. Cell reports, 39(3), 110711.

Donovan LJ, et al. (2019) Lmx1b is required at multiple stages to build expansive serotonergic axon architectures. eLife, 8.