

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Fev^{tm1Esd}/Fev^{tm2Esd}; Tg\(Fev-cre/ERT2\)aEsd](#)

RRID:MGI:4837216

Type: Organism

Proper Citation

RRID:MGI:4837216

Organism Information

URL:

Proper Citation: RRID:MGI:4837216

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

Species: Mus musculus

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

Phenotype: increased anxiety-related response, decreased serotonin level, increased thigmotaxis

Affected Gene: Fev

Genomic Alteration: Tg(Fev-cre/ERT2)aEsd, tm1Esd, tm2Esd

Catalog Number: 4837216

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:20818386](#)

Organism Name: Fev^{tm1Esd}/Fev^{tm2Esd}; Tg(Fev-cre/ERT2)aEsd

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Fev}^{\text{tm1Esd}}/\text{Fev}^{\text{tm2Esd}}; \text{Tg}(\text{Fev-cre/ERT2})\text{aEsd}$.

No alerts have been found for $\text{Fev}^{\text{tm1Esd}}/\text{Fev}^{\text{tm2Esd}}; \text{Tg}(\text{Fev-cre/ERT2})\text{aEsd}$.

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.