

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Efna3^{tm1Rax}/Efna3^{tm1Rax}](#); [Efna5^{tm1Ddmo}/Efna5^{tm1Ddmo}](#); [Efna2^{tm1Jgf}/Efna2^{tm1Jgf}](#)

RRID:MGI:3605233

Type: Organism

Proper Citation

RRID:MGI:3605233

Organism Information

URL:

Proper Citation: RRID:MGI:3605233

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

Species: Mus musculus

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

Phenotype: abnormal thalamus morphology

Affected Gene: Efna3, Efna5, Efna2

Genomic Alteration: tm1Rax, tm1Ddmo, tm1Jgf

Catalog Number: 3605233

Background: involves: 129S1/Sv * 129S6/SvEvTac * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16025107](#)

Organism Name: Efna3^{tm1Rax}/Efna3^{tm1Rax}; Efna5^{tm1Ddmo}/Efna5^{tm1Ddmo}; Efna2^{tm1Jgf}/Efna2^{tm1Jgf}

Record Creation Time: 20240120T190618+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Efna3^{tm1Rax}/Efna3^{tm1Rax}; Efna5^{tm1Ddmo}/Efna5^{tm1Ddmo}; Efna2^{tm1Jgf}/Efna2^{tm1Jgf}.

No alerts have been found for Efna3^{tm1Rax}/Efna3^{tm1Rax}; Efna5^{tm1Ddmo}/Efna5^{tm1Ddmo}; Efna2^{tm1Jgf}/Efna2^{tm1Jgf}.

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.