

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Efnb2^{tm3.1Kln}/Efnb2^{tm3.1Kln}](#)

RRID:MGI:3795270

Type: Organism

Proper Citation

RRID:MGI:3795270

Organism Information

URL:

Proper Citation: RRID:MGI:3795270

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

Species: Mus musculus

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

Phenotype: abnormal anterior cardinal vein morphology, abnormal vitelline vascular remodeling, distended pericardium, abnormal intersomitic vessel morphology, embryonic lethality during organogenesis, complete penetrance, small pharyngeal arch, embryonic growth retardation, embryo phenotype

Affected Gene: Efnb2

Genomic Alteration: tm3.1Kln

Catalog Number: 3795270

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:11163240](#)

Organism Name: Efnb2^{tm3.1Kln}/Efnb2^{tm3.1Kln}

Record Creation Time: 20240120T190434+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for Efnb2^{tm3.1Kln}/Efnb2^{tm3.1Kln}.

No alerts have been found for Efnb2^{tm3.1Kln}/Efnb2^{tm3.1Kln}.

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.