

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Flt4^{tm1Ali}/Flt4⁺](#); [Efnb2^{tm5.1Kln}/Efnb2^{tm5.1Kln}](#)

RRID:MGI:3574341

Type: Organism

Proper Citation

RRID:MGI:3574341

Organism Information

URL:

Proper Citation: RRID:MGI:3574341

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

Species: Mus musculus

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

Phenotype: abnormal afferent lymphatic vessel morphology, abnormal lymphatic vessel morphology

Affected Gene: Flt4, Efnb2

Genomic Alteration: tm1Ali, tm5.1Kln

Catalog Number: 3574341

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15687262](#)

Organism Name: Flt4^{tm1Ali}/Flt4⁺; Efnb2^{tm5.1Kln}/Efnb2^{tm5.1Kln}

Record Creation Time: 20240120T190636+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Flt4^{tm1Ali}/Flt4⁺; Efnb2^{tm5.1Kln}/Efnb2^{tm5.1Kln}.

No alerts have been found for Flt4^{tm1Ali}/Flt4⁺; Efnb2^{tm5.1Kln}/Efnb2^{tm5.1Kln}.

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.