

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Flt4^{tm1Ali}/Flt4^{tm1Ali}](#)

RRID:MGI:3620110

Type: Organism

Proper Citation

RRID:MGI:3620110

Organism Information

URL:

Proper Citation: RRID:MGI:3620110

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

Species: Mus musculus

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

Phenotype: pericardial edema, embryonic growth retardation, pale yolk sac, embryonic lethality during organogenesis, complete penetrance, abnormal dorsal aorta morphology, abnormal anterior cardinal vein morphology, abnormal perineural vascular plexus morphology, hemopericardium, embryonic lethality during organogenesis, complete penetrance, abnormal vascular development, abnormal vitelline vascular remodeling

Affected Gene: Flt4

Genomic Alteration: tm1Ali

Catalog Number: 3620110

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9794766](#), [PMID:18519586](#)

Organism Name: Flt4^{tm1Ali}/Flt4^{tm1Ali}

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Flt4^{tm1Ali}/Flt4^{tm1Ali}.

No alerts have been found for Flt4^{tm1Ali}/Flt4^{tm1Ali}.

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.