

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## [Flt4<sup>tm1Ali</sup>/Flt4<sup>tm1Ali</sup>](#)

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<sup>tm1Ali</sup>/Flt4<sup>tm1Ali</sup>

**Record Creation Time:** 20240120T190603+0000

**Record Last Update:** 20240130T202007+0000

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## Ratings and Alerts

No rating or validation information has been found for Flt4<sup>tm1Ali</sup>/Flt4<sup>tm1Ali</sup>.

No alerts have been found for Flt4<sup>tm1Ali</sup>/Flt4<sup>tm1Ali</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.