

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[Fgf4^{tm1.1Mrt}/Fgf4^{tm1.1Mrt}](#)

RRID:MGI:3849564

Type: Organism

Proper Citation

RRID:MGI:3849564

Organism Information

URL:

Proper Citation: RRID:MGI:3849564

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Fgf4

Genomic Alteration: tm1.1Mrt

Catalog Number: 3849564

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10802662](#)

Organism Name: Fgf4^{tm1.1Mrt}/Fgf4^{tm1.1Mrt}

Record Creation Time: 20240120T190335+0000

Record Last Update: 20240130T201842+0000

Ratings and Alerts

No rating or validation information has been found for Fgf4^{tm1.1Mrt}/Fgf4^{tm1.1Mrt}.

No alerts have been found for Fgf4^{tm1.1Mrt}/Fgf4^{tm1.1Mrt}.

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.