

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Ifitm5^{tm1Nha}/Ifitm5^{tm1Nha}](#)

RRID:MGI:5608596

Type: Organism

Proper Citation

RRID:MGI:5608596

Organism Information

URL:

Proper Citation: RRID:MGI:5608596

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

Species: Mus musculus

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

Phenotype: abnormal skeleton morphology, bowed ulna, prenatal lethality, incomplete penetrance, bowed tibia, thin frontal bone, bowed radius, abnormal clavicle morphology, decreased length of long bones, small clavicle, abnormal premaxilla morphology, abnormal cranium morphology, abnormal ilium body morphology, abnormal mandible morphology, postnatal lethality, incomplete penetrance, decreased litter size

Affected Gene: Ifitm5

Genomic Alteration: tm1Nha

Catalog Number: 5608596

Background: C57BL/6-Ifitm5

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20838829](#)

Organism Name: Ifitm5^{tm1Nha}/Ifitm5^{tm1Nha}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Ifitm5^{tm1Nha}/Ifitm5^{tm1Nha}.

No alerts have been found for Ifitm5^{tm1Nha}/Ifitm5^{tm1Nha}.

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.