

# Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Ifitm3<sup>tm1Masu</sup>/Ifitm3<sup>tm1Masu</sup>](#)

RRID:MGI:3805212

Type: Organism

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## Proper Citation

RRID:MGI:3805212

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3805212

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

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to viral infection, increased susceptibility to viral infection induced morbidity/mortality, increased susceptibility to viral infection, embryo phenotype, reproductive system phenotype

**Affected Gene:** Ifitm3

**Genomic Alteration:** tm1Masu

**Catalog Number:** 3805212

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:24278312](#), [PMID:22446628](#), [PMID:18505827](#)

**Organism Name:** Ifitm3<sup>tm1Masu</sup>/Ifitm3<sup>tm1Masu</sup>

**Record Creation Time:** 20240120T190423+0000

**Record Last Update:** 20240130T201910+0000

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## Ratings and Alerts

No rating or validation information has been found for Ifitm3<sup>tm1Masu</sup>/Ifitm3<sup>tm1Masu</sup>.

No alerts have been found for Ifitm3<sup>tm1Masu</sup>/Ifitm3<sup>tm1Masu</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.