

# Resource Summary Report

Generated by [kravitz2](#) on Aug 23, 2026

## Fem1b<sup>tm1Jfma</sup>/Fem1b<sup>tm1Jfma</sup>

RRID:MGI:3590085

Type: Organism

### Proper Citation

RRID:MGI:3590085

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3590085

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

**Species:** Mus musculus

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

**Phenotype:** decreased insulin secretion, abnormal pancreatic beta cell physiology, impaired glucose tolerance

**Affected Gene:** Fem1b

**Genomic Alteration:** tm1Jfma

**Catalog Number:** 3590085

**Background:** involves: 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16024793](#)

**Organism Name:** Fem1b<sup>tm1Jfma</sup>/Fem1b<sup>tm1Jfma</sup>

**Record Creation Time:** 20240120T190620+0000

**Record Last Update:** 20240130T202017+0000

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## Ratings and Alerts

No rating or validation information has been found for Fem1b<sup>tm1Jfma</sup>/Fem1b<sup>tm1Jfma</sup>.

No alerts have been found for Fem1b<sup>tm1Jfma</sup>/Fem1b<sup>tm1Jfma</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.