

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## [Fatmq2<sup>C57BL/6J</sup>/Fatmq2<sup>CAST/EiJ</sup>](#)

RRID:MGI:3698790

Type: Organism

### Proper Citation

RRID:MGI:3698790

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3698790

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

**Species:** Mus musculus

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

**Phenotype:** decreased total body fat amount

**Affected Gene:** Fatmq2

**Genomic Alteration:** C57BL/6J, CAST/EiJ

**Catalog Number:** 3698790

**Background:** involves: C57BL/6J \* CAST/EiJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17110492](#)

**Organism Name:** Fatmq2<sup>C57BL/6J</sup>/Fatmq2<sup>CAST/EiJ</sup>

**Record Creation Time:** 20240120T190531+0000

**Record Last Update:** 20240130T201948+0000

### Ratings and Alerts

No rating or validation information has been found for Fatmq2<sup>C57BL/6J</sup>/Fatmq2<sup>CAST/EiJ</sup>.

No alerts have been found for Fatmq2<sup>C57BL/6J</sup>/Fatmq2<sup>CAST/EiJ</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.