

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## [Obsty1<sup>LG/J</sup>](#)

RRID:MGI:3526055

Type: Organism

### Proper Citation

RRID:MGI:3526055

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3526055

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

**Species:** Mus musculus

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

**Phenotype:** increased total fat pad weight, increased kidney weight, increased mesenteric fat pad weight, increased renal fat pad weight, long tail, increased body weight, increased retroperitoneal fat pad weight

**Affected Gene:** Obsty1

**Genomic Alteration:** LG/J

**Catalog Number:** 3526055

**Background:** involves: LG/J \* SM/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15561968](#)

**Organism Name:** Obsty1<sup>LG/J</sup>

**Record Creation Time:** 20240120T190641+0000

**Record Last Update:** 20240130T202028+0000

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## Ratings and Alerts

No rating or validation information has been found for Obsty1<sup>LG/J</sup>.

No alerts have been found for Obsty1<sup>LG/J</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.