

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Obsty1^{LG/J}](#)

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^{LG/J}

Record Creation Time: 20240120T190641+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Obsty1^{LG/J}.

No alerts have been found for Obsty1^{LG/J}.

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.