

Resource Summary Report

Generated by [kravitz2](#) on Aug 20, 2026

Obq16^{129S1/SvlmJ}/Obq16^{129S1/SvlmJ}

RRID:MGI:3497822

Type: Organism

Proper Citation

RRID:MGI:3497822

Organism Information

URL:

Proper Citation: RRID:MGI:3497822

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

Species: Mus musculus

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

Phenotype: increased percent body fat/body weight, increased body mass index

Affected Gene: Obq16

Genomic Alteration: 129S1/SvlmJ

Catalog Number: 3497822

Background: involves: 129S1/SvlmJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15210844](#)

Organism Name: Obq16^{129S1/SvlmJ}/Obq16^{129S1/SvlmJ}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Obq16^{129S1/SvlmJ}/Obq16^{129S1/SvlmJ}.

No alerts have been found for Obq16^{129S1/SvlmJ}/Obq16^{129S1/SvlmJ}.

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.