

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Mtmr3^{Gt\(OST416539\)Lex}/Mtmr3^{Gt\(OST416539\)Lex}](#)

RRID:MGI:3609914

Type: Organism

Proper Citation

RRID:MGI:3609914

Organism Information

URL:

Proper Citation: RRID:MGI:3609914

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: impaired glucose tolerance, increased circulating alkaline phosphatase level

Affected Gene: Mtmr3

Genomic Alteration: Gt(OST416539)Lex

Catalog Number: 3609914

Background: involves: 129S5/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mtmr3^{Gt(OST416539)Lex}/Mtmr3^{Gt(OST416539)Lex}

Record Creation Time: 20240120T190612+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Mtmr3^{Gt(OST416539)Lex}/Mtmr3^{Gt(OST416539)Lex}.

No alerts have been found for Mtmr3^{Gt(OST416539)Lex}/Mtmr3^{Gt(OST416539)Lex}.

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.