

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Mboat4^{tm2Vl}cg/Mboat4^{tm2Vl}cg](#)

RRID:MGI:5305997

Type: Organism

Proper Citation

RRID:MGI:5305997

Organism Information

URL:

Proper Citation: RRID:MGI:5305997

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

Species: Mus musculus

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

Phenotype: abnormal blood homeostasis, abnormal circulating hormone level, increased bile salt level, growth/size/body region phenotype, increased circulating progesterone level

Affected Gene: Mboat4

Genomic Alteration: tm2Vl^{cg}

Catalog Number: 5305997

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21965605](#)

Organism Name: Mboat4^{tm2Vl}cg/Mboat4^{tm2Vl}cg

Record Creation Time: 20240120T190158+0000

Record Last Update: 20240130T201749+0000

Ratings and Alerts

No rating or validation information has been found for Mboat4^{tm2Vlcg}/Mboat4^{tm2Vlcg}.

No alerts have been found for Mboat4^{tm2Vlcg}/Mboat4^{tm2Vlcg}.

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.