

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Ldlr^{tm1Her}/Ldlr^{tm1Her}; Olr1^{tm1Meht}/Olr1^{tm1Meht}](#)

RRID:MGI:3772340

Type: Organism

Proper Citation

RRID:MGI:3772340

Organism Information

URL:

Proper Citation: RRID:MGI:3772340

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to atherosclerosis, increased circulating LDL cholesterol level, increased circulating VLDL cholesterol level, increased circulating interleukin-10 level, decreased circulating HDL cholesterol level

Affected Gene: Ldlr, Olr1

Genomic Alteration: tm1Her, tm1Meht

Catalog Number: 3772340

Background: involves: 129S7/SvEvBrd * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17478727](#)

Organism Name: Ldlr^{tm1Her}/Ldlr^{tm1Her}; Olr1^{tm1Meht}/Olr1^{tm1Meht}

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for $Ldlr^{tm1Her}/Ldlr^{tm1Her}; Olr1^{tm1Meht}/Olrl^{tm1Meht}$.

No alerts have been found for $Ldlr^{tm1Her}/Ldlr^{tm1Her}; Olr1^{tm1Meht}/Olrl^{tm1Meht}$.

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.