

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

[Cx3cl1<sup>tm1Sgs</sup>/Cx3cl1<sup>tm1Sgs</sup>; Ldlr<sup>tm1Her</sup>/Ldlr<sup>+</sup>](#)

RRID:MGI:3527876

Type: Organism

## Proper Citation

RRID:MGI:3527876

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3527876

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

**Species:** Mus musculus

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

**Phenotype:** decreased circulating LDL cholesterol level, decreased circulating cholesterol level, decreased susceptibility to atherosclerosis

**Affected Gene:** Ldlr, Cx3cl1

**Genomic Alteration:** tm1Her, tm1Sgs

**Catalog Number:** 3527876

**Background:** involves: B6.129S4-Cx3cl1 \* B6.129S7-Ldlr/J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15596719](#)

**Organism Name:** Cx3cl1<sup>tm1Sgs</sup>/Cx3cl1<sup>tm1Sgs</sup>; Ldlr<sup>tm1Her</sup>/Ldlr<sup>+</sup>

**Record Creation Time:** 20240120T190639+0000

**Record Last Update:** 20240130T202027+0000

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## Ratings and Alerts

No rating or validation information has been found for Cx3cl1<sup>tm1Sgs</sup>/Cx3cl1<sup>tm1Sgs</sup>; Ldlr<sup>tm1Her</sup>/Ldlr<sup>+</sup>.

No alerts have been found for Cx3cl1<sup>tm1Sgs</sup>/Cx3cl1<sup>tm1Sgs</sup>; Ldlr<sup>tm1Her</sup>/Ldlr<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.