

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

[Cyp7b1^{tm1Rus}/Cyp7b1^{tm1Rus}](#)

RRID:MGI:3047485

Type: Organism

Proper Citation

RRID:MGI:3047485

Organism Information

URL:

Proper Citation: RRID:MGI:3047485

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

Species: Mus musculus

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

Phenotype: abnormal cholesterol homeostasis, decreased IgA level, abnormal cholesterol homeostasis, homeostasis/metabolism phenotype

Affected Gene: Cyp7b1

Genomic Alteration: tm1Rus

Catalog Number: 3047485

Background: involves: 129S/SvEv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10748047](#), [PMID:10748048](#), [PMID:19805370](#)

Organism Name: Cyp7b1^{tm1Rus}/Cyp7b1^{tm1Rus}

Record Creation Time: 20240120T190654+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Cyp7b1^{tm1Rus}/Cyp7b1^{tm1Rus}.

No alerts have been found for Cyp7b1^{tm1Rus}/Cyp7b1^{tm1Rus}.

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.