

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

[Cyp46a1^{tm1Rus}/Cyp46a1^{tm1Rus}](#)

RRID:MGI:2669517

Type: Organism

Proper Citation

RRID:MGI:2669517

Organism Information

URL:

Proper Citation: RRID:MGI:2669517

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

Affected Gene: Cyp46a1

Genomic Alteration: tm1Rus

Catalog Number: 2669517

Background: involves: 129 * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12686551](#)

Organism Name: Cyp46a1^{tm1Rus}/Cyp46a1^{tm1Rus}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Cyp46a1^{tm1Rus}/Cyp46a1^{tm1Rus}.

No alerts have been found for Cyp46a1^{tm1Rus}/Cyp46a1^{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.