

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Slco1c1^{tm1.1Arte}/Slco1c1^{tm1.1Arte}](#)

RRID:MGI:5308453

Type: Organism

Proper Citation

RRID:MGI:5308453

Organism Information

URL:

Proper Citation: RRID:MGI:5308453

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

Species: Mus musculus

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

Phenotype: reproductive system phenotype, growth/size/body region phenotype, decreased thyroxine level, behavior/neurological phenotype, decreased triiodothyronine level

Affected Gene: Slco1c1

Genomic Alteration: tm1.1Arte

Catalog Number: 5308453

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22294745](#)

Organism Name: Slco1c1^{tm1.1Arte}/Slco1c1^{tm1.1Arte}

Record Creation Time: 20240120T190157+0000

Record Last Update: 20240130T201748+0000

Ratings and Alerts

No rating or validation information has been found for Slco1c1^{tm1.1Arte}/Slco1c1^{tm1.1Arte}.

No alerts have been found for Slco1c1^{tm1.1Arte}/Slco1c1^{tm1.1Arte}.

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.