

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Hsd3b7^{tm1Rus}/Hsd3b7^{tm1Rus}](#)

RRID:MGI:3717268

Type: Organism

Proper Citation

RRID:MGI:3717268

Organism Information

URL:

Proper Citation: RRID:MGI:3717268

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

Species: Mus musculus

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

Phenotype: oily skin, scaly skin, decreased circulating triglyceride level, increased fatty acid level, postnatal lethality, complete penetrance, postnatal growth retardation, abnormal cholesterol homeostasis, increased liver triglyceride level, decreased intestinal cholesterol absorption, abnormal bile salt homeostasis

Affected Gene: Hsd3b7

Genomic Alteration: tm1Rus

Catalog Number: 3717268

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:17601774](#)

Organism Name: Hsd3b7^{tm1Rus}/Hsd3b7^{tm1Rus}

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Hsd3b7^{tm1Rus}/Hsd3b7^{tm1Rus}.

No alerts have been found for Hsd3b7^{tm1Rus}/Hsd3b7^{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.