

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Gsk3a^{tm1Dral}/Gsk3a^{tm1Dral}; Gsk3b^{tm1Dral}/Gsk3b^{tm1Dral}](#)

RRID:MGI:3578282

Type: Organism

Proper Citation

RRID:MGI:3578282

Organism Information

URL:

Proper Citation: RRID:MGI:3578282

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

Species: Mus musculus

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

Phenotype: homeostasis/metabolism phenotype, increased liver glycogen level

Affected Gene: Gsk3a, Gsk3b

Genomic Alteration: tm1Dral

Catalog Number: 3578282

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15791206](#)

Organism Name: Gsk3a^{tm1Dral}/Gsk3a^{tm1Dral}; Gsk3b^{tm1Dral}/Gsk3b^{tm1Dral}

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202121+0000

Ratings and Alerts

No rating or validation information has been found for Gsk3a^{tm1Dral}/Gsk3a^{tm1Dral}; Gsk3b^{tm1Dral}/Gsk3b^{tm1Dral}.

No alerts have been found for Gsk3a^{tm1Dral}/Gsk3a^{tm1Dral}; Gsk3b^{tm1Dral}/Gsk3b^{tm1Dral}.

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.