

Resource Summary Report

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

[Dbh^{tm1Rpa}/Dbh^{tm1Rpa}](#)

RRID:MGI:3579028

Type: Organism

Proper Citation

RRID:MGI:3579028

Organism Information

URL:

Proper Citation: RRID:MGI:3579028

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

Species: Mus musculus

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

Phenotype: decreased glucagon secretion, insulin resistance, abnormal food intake, increased circulating insulin level, decreased circulating glucose level, abnormal glucose homeostasis, increased circulating corticosterone level, decreased circulating glucagon level

Affected Gene: Dbh

Genomic Alteration: tm1Rpa

Catalog Number: 3579028

Background: involves: 129S7/SvEvBrd * 129/SvCPJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12959968](#)

Organism Name: Dbh^{tm1Rpa}/Dbh^{tm1Rpa}

Record Creation Time: 20240120T190632+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Dbh^{tm1Rpa}/Dbh^{tm1Rpa}.

No alerts have been found for Dbh^{tm1Rpa}/Dbh^{tm1Rpa}.

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.