

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Dach1^{tm1Krs}/Dach1^{tm1Krs}](#)

RRID:MGI:2663068

Type: Organism

Proper Citation

RRID:MGI:2663068

Organism Information

URL:

Proper Citation: RRID:MGI:2663068

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

Species: Mus musculus

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

Phenotype: small pancreatic islets, decreased pancreatic beta cell number, endocrine/exocrine gland phenotype, neonatal lethality, complete penetrance, cyanosis, decreased pancreatic beta cell proliferation, respiratory distress, nervous system phenotype, decreased pancreatic alpha cell number, absent gastric milk in neonates

Affected Gene: Dach1

Genomic Alteration: tm1Krs

Catalog Number: 2663068

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20869363](#), [PMID:12508235](#)

Organism Name: Dach1^{tm1Krs}/Dach1^{tm1Krs}

Record Creation Time: 20240120T190735+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Dach1^{tm1Krs}/Dach1^{tm1Krs}.

No alerts have been found for Dach1^{tm1Krs}/Dach1^{tm1Krs}.

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.