

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6.129X1-Abcc8^{tm1.1Mgn}/Mmnc

RRID:MMRRC_011968-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011968-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11968

Proper Citation: RRID:MMRRC_011968-UNC

Description: Mus musculus with name B6.129X1-Abcc8^{tm1.1Mgn}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Diabetes, Metabolism, Models for Human Disease; Mutation Type: Targeted Mutation ; Collection:

Phenotype: hypoglycemia [MP:0000189]| decreased insulin secretion [MP:0003059]| impaired glucose tolerance [MP:0005293]

Affected Gene: Abcc8

Catalog Number: 011968-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12149271](#)

Alternate IDs: MMRRC_11968-UNC, MMRRC_011968, MMRRC_11968

Organism Name: B6.129X1-Abcc8^{tm1.1Mgn}/Mmnc

Record Creation Time: 20230308T054913+0000

Record Last Update: 20260801T123601+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-*Abcc8*^{tm1.1Mgn}/Mmnc.

No alerts have been found for B6.129X1-*Abcc8*^{tm1.1Mgn}/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.