

Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

CDR/Sasz

RRID:RGD_10045548

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10045548>

Proper Citation: RRID:RGD_10045548

Description: Rattus norvegicus with name CDR/Sasz from RGD.

Species: Rattus norvegicus

Notes: Original breeders are from a colony at Hadassah University Hospital, Jerusalem, Israel: Professor Cohen AM et al. initiated the Cohen diabetic (CD) rat model at the Hadassah University Hospital in the 1950s to examine the role of constitutional (genetic) and environmental (dietary) factors in the development of type 2 diabetes mellitus. Since 1996, the original colony underwent a secondary inbreeding by Dr. Sarah Zangen designated by Prof. Cohen as responsible for the Cohen diabetic (CD) rat colony.

Catalog Number: 10045548

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 10045548

Organism Name: CDR/Sasz

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260725T194300+0000

Ratings and Alerts

No rating or validation information has been found for CDR/Sasz.

No alerts have been found for CDR/Sasz.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.