

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

M100545

RRID:IMSR_RBRC-GSC0101

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0101

Organism Information

URL: <https://brc.riken.jp/mus/GSC0101>

Proper Citation: RRID:IMSR_RBRC-GSC0101

Description: Mus musculus with name M100545 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Rgsc545/Rbrc. M100545 (low HDL-C. low T-CHO/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 545; mutant stock: Rgsc545

Affected Gene: RIKEN Genomic Sciences Center (GSC); 545

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 545

Catalog Number: RBRC-GSC0101

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100545

Record Creation Time: 20250513T061425+0000

Record Last Update: 20260829T053455+0000

Ratings and Alerts

No rating or validation information has been found for M100545.

No alerts have been found for M100545.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.