

Resource Summary Report

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

M100485

RRID:IMSR_RBRC-GSC0087

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0087

Organism Information

URL: <https://brc.riken.jp/mus/GSC0087>

Proper Citation: RRID:IMSR_RBRC-GSC0087

Description: Mus musculus with name M100485 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Rgsc485/Rbrc. M100485 (low MCV. high RDW/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 485; mutant stock: Rgsc485

Affected Gene: RIKEN Genomic Sciences Center (GSC); 485

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 485

Catalog Number: RBRC-GSC0087

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100485

Record Creation Time: 20250513T061425+0000

Record Last Update: 20260905T052353+0000

Ratings and Alerts

No rating or validation information has been found for M100485.

No alerts have been found for M100485.

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.