

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

M100859

RRID:IMSR_RBRC-GSC0131

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0131

Organism Information

URL: <https://brc.riken.jp/mus/GSC0131>

Proper Citation: RRID:IMSR_RBRC-GSC0131

Description: Mus musculus with name M100859 from IMSR.

Species: Mus musculus

Synonyms: M100859 (high RBC. low MCV. low MCH. high RDW. high HDW/ ENU).
D2;B6-Rgsc859/Rbrc

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 859; mutant stock:
Rgsc859

Affected Gene: RIKEN Genomic Sciences Center (GSC); 859

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 859

Catalog Number: RBRC-GSC0131

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100859

Record Creation Time: 20250513T061426+0000

Record Last Update: 20260912T064243+0000

Ratings and Alerts

No rating or validation information has been found for M100859.

No alerts have been found for M100859.

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.