

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

M100919

RRID:IMSR_RBRC-GSC0143

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0143

Organism Information

URL: <https://brc.riken.jp/mus/GSC0143>

Proper Citation: RRID:IMSR_RBRC-GSC0143

Description: Mus musculus with name M100919 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Rgsc919/Rbrc. M100919 (low MCH. low MCV. low CH. high RDW. high HDW. high RBC/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 919; mutant stock: Rgsc919

Affected Gene: RIKEN Genomic Sciences Center (GSC); 919

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 919

Catalog Number: RBRC-GSC0143

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100919

Record Creation Time: 20250513T061426+0000

Record Last Update: 20260919T063142+0000

Ratings and Alerts

No rating or validation information has been found for M100919.

No alerts have been found for M100919.

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.