

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

M101142

RRID:IMSR_RBRC-GSC0190

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0190

Organism Information

URL: <https://brc.riken.jp/mus/GSC0190>

Proper Citation: RRID:IMSR_RBRC-GSC0190

Description: Mus musculus with name M101142 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Rgsc1142/Rbrc. M101142 (low MCV. low MCH/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 1142; mutant stock: Rgsc1142

Affected Gene: RIKEN Genomic Sciences Center (GSC); 1142

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 1142

Catalog Number: RBRC-GSC0190

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M101142

Record Creation Time: 20250513T061426+0000

Record Last Update: 20260919T063143+0000

Ratings and Alerts

No rating or validation information has been found for M101142.

No alerts have been found for M101142.

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.