

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

M101045

RRID:IMSR_RBRC-GSC0212

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0212

Organism Information

URL: <https://brc.riken.jp/mus/GSC0212>

Proper Citation: RRID:IMSR_RBRC-GSC0212

Description: Mus musculus with name M101045 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Rgsc1045/Rbrc. M101045 (low MPXI/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 1045; mutant stock: Rgsc1045

Affected Gene: RIKEN Genomic Sciences Center (GSC); 1045

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 1045

Catalog Number: RBRC-GSC0212

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M101045

Record Creation Time: 20250513T061427+0000

Record Last Update: 20260725T052108+0000

Ratings and Alerts

No rating or validation information has been found for M101045.

No alerts have been found for M101045.

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.