

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

M101547

RRID:IMSR_RBRC-GSC0312

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0312

Organism Information

URL: <https://brc.riken.jp/mus/GSC0312>

Proper Citation: RRID:IMSR_RBRC-GSC0312

Description: Mus musculus with name M101547 from IMSR.

Species: Mus musculus

Synonyms: C3;B6-Rgsc1547/Rbrc. M101547 (deafness. low body weigh/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 1547; mutant stock: Rgsc1547

Affected Gene: RIKEN Genomic Sciences Center (GSC); 1547

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 1547

Catalog Number: RBRC-GSC0312

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M101547

Record Creation Time: 20250513T061428+0000

Record Last Update: 20260725T052109+0000

Ratings and Alerts

No rating or validation information has been found for M101547.

No alerts have been found for M101547.

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.