

Resource Summary Report

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

M101117

RRID:IMSR_RBRC-GSC0225

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0225

Organism Information

URL: <https://brc.riken.jp/mus/GSC0225>

Proper Citation: RRID:IMSR_RBRC-GSC0225

Description: Mus musculus with name M101117 from IMSR.

Species: Mus musculus

Synonyms: M101117 (MFCS1 mutation/ ENU). D2;B6-Shh/Rbrc. D2;B6-Rr29/Rbrc. D2;B6-Rr29/Rbrc

Notes: gene symbol note: sonic hedgehog; mutant stock: Shh

Affected Gene: sonic hedgehog

Genomic Alteration: M101117

Catalog Number: RBRC-GSC0225

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M101117

Record Creation Time: 20250513T061427+0000

Record Last Update: 20260919T063144+0000

Ratings and Alerts

No rating or validation information has been found for M101117.

No alerts have been found for M101117.

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.