

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

M100172

RRID:IMSR_RBRC-GSC0035

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0035

Organism Information

URL: <https://brc.riken.jp/mus/GSC0035>

Proper Citation: RRID:IMSR_RBRC-GSC0035

Description: Mus musculus with name M100172 from IMSR.

Species: Mus musculus

Synonyms: M100172 (high AMY. high BUN. Urea pH=5/ ENU). D2;B6-Rgsc172/Rbrc

Notes: gene symbol note: RIKEN Genomic Sciences Center; 172; mutant stock: Rgsc172

Affected Gene: RIKEN Genomic Sciences Center; 172

Genomic Alteration: RIKEN Genomic Sciences Center; 172

Catalog Number: RBRC-GSC0035

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100172

Record Creation Time: 20250513T061425+0000

Record Last Update: 20260912T064242+0000

Ratings and Alerts

No rating or validation information has been found for M100172.

No alerts have been found for M100172.

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.