

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

M100974

RRID:IMSR_RBRC-GSC0287

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0287

Organism Information

URL: <https://brc.riken.jp/mus/GSC0287>

Proper Citation: RRID:IMSR_RBRC-GSC0287

Description: Mus musculus with name M100974 from IMSR.

Species: Mus musculus

Synonyms: M100974 (high activity/ ENU). D2;B6-Rgsc974/Rbrc

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 974; mutant stock: Rgsc974

Affected Gene: RIKEN Genomic Sciences Center (GSC); 974

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 974

Catalog Number: RBRC-GSC0287

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100974

Record Creation Time: 20250513T061427+0000

Record Last Update: 20260919T063144+0000

Ratings and Alerts

No rating or validation information has been found for M100974.

No alerts have been found for M100974.

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.