

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

M100558

RRID:IMSR_RBRC-GSC0254

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0254

Organism Information

URL: <https://brc.riken.jp/mus/GSC0254>

Proper Citation: RRID:IMSR_RBRC-GSC0254

Description: Mus musculus with name M100558 from IMSR.

Species: Mus musculus

Synonyms: M100558 (deafness/ ENU). D2;B6-Rgsc558/Rbrc

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 558; mutant stock: Rgsc558

Affected Gene: RIKEN Genomic Sciences Center (GSC); 558

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 558

Catalog Number: RBRC-GSC0254

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100558

Record Creation Time: 20250513T061427+0000

Record Last Update: 20260912T064245+0000

Ratings and Alerts

No rating or validation information has been found for M100558.

No alerts have been found for M100558.

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.