

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

M100524

RRID:IMSR_RBRC-GSC0253

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0253

Organism Information

URL: <https://brc.riken.jp/mus/GSC0253>

Proper Citation: RRID:IMSR_RBRC-GSC0253

Description: Mus musculus with name M100524 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Rgsc524/Rbrc. M100524 (deafness/ ENU)

Notes: gene symbol note: RIKEN Genomic Sciences Center (GSC); 524; mutant stock: Rgsc524

Affected Gene: RIKEN Genomic Sciences Center (GSC); 524

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 524

Catalog Number: RBRC-GSC0253

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100524

Record Creation Time: 20250513T061427+0000

Record Last Update: 20260912T064245+0000

Ratings and Alerts

No rating or validation information has been found for M100524.

No alerts have been found for M100524.

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.