

Resource Summary Report

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

M100174

RRID:IMSR_RBRC-GSC0036

Type: Organism

Proper Citation

RRID:IMSR_RBRC-GSC0036

Organism Information

URL: <https://brc.riken.jp/mus/GSC0036>

Proper Citation: RRID:IMSR_RBRC-GSC0036

Description: Mus musculus with name M100174 from IMSR.

Species: Mus musculus

Synonyms: M100174 (total activity high. total activity high (retest)/ ENU). D2;B6-Rgsc174/Rbrc. D2;B6-Grin1/Rbrc

Notes: gene symbol note: withdrawn; allele of Grin1; mutant stock: Rgsc174

Affected Gene: withdrawn; allele of Grin1

Genomic Alteration: RIKEN Genomic Sciences Center (GSC); 174

Catalog Number: RBRC-GSC0036

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: M100174

Record Creation Time: 20250513T061425+0000

Record Last Update: 20260912T064242+0000

Ratings and Alerts

No rating or validation information has been found for M100174.

No alerts have been found for M100174.

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.