

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 25, 2026

B6;129-Gna14^{tm1Imt}/ImtRbrc

RRID:IMSR_RBRC05256

Type: Organism

Proper Citation

RRID:IMSR_RBRC05256

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05256>

Proper Citation: RRID:IMSR_RBRC05256

Description: Mus musculus with name B6;129-Gna14^{tm1Imt}/ImtRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: guanine nucleotide binding protein; alpha 14; mutant stock: Gna14

Affected Gene: guanine nucleotide binding protein; alpha 14

Genomic Alteration: targeted mutation 1; Ichiro Matsumoto

Catalog Number: RBRC05256

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Gna14^{tm1Imt}/ImtRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260815T054822+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Gna14^{tm1Imt}/ImtRbrc.

No alerts have been found for B6;129-Gna14^{tm1Imt}/ImtRbrc.

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.