

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

B6.Cg-4930583H14Rik^{tm1Hmd}/HmdRbrc

RRID:IMSR_RBRC02405

Type: Organism

Proper Citation

RRID:IMSR_RBRC02405

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02405>

Proper Citation: RRID:IMSR_RBRC02405

Description: Mus musculus with name B6.Cg-4930583H14Rik^{tm1Hmd}/HmdRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Mgarp/HmdRbrc. B6.Cg-4930583H14Rik

Notes: gene symbol note: mitochondria localized glutamic acid rich protein; mutant stock: Mgarp

Affected Gene: mitochondria localized glutamic acid rich protein

Genomic Alteration: targeted mutation 1; Hiroshi Hamada

Catalog Number: RBRC02405

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-4930583H14Rik^{tm1Hmd}/HmdRbrc

Record Creation Time: 20250513T061444+0000

Record Last Update: 20260808T054826+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-4930583H14Rik^{tm1Hmd}/HmdRbrc.

No alerts have been found for B6.Cg-4930583H14Rik^{tm1Hmd}/HmdRbrc.

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.