

Resource Summary Report

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

B6.Cg-Mina^{Gt(LTOPG)21Osb}/OsbRbrc

RRID:IMSR_RBRC04132

Type: Organism

Proper Citation

RRID:IMSR_RBRC04132

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04132>

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Description: Mus musculus with name B6.Cg-Mina^{Gt(LTOPG)21Osb}/OsbRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Riox2/OsbRbrc

Notes: gene symbol note: ribosomal oxygenase 2; mutant stock: Riox2

Affected Gene: ribosomal oxygenase 2

Genomic Alteration: gene trap 21; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04132

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Mina^{Gt(LTOPG)21Osb}/OsbRbrc

Record Creation Time: 20250513T061455+0000

Record Last Update: 20260912T064314+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mina^{Gt(LTOPG)21Osb}/OsbRbrc.

No alerts have been found for B6.Cg-Mina^{Gt(LTOPG)21Osb}/OsbRbrc.

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.