

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

C57BL/6N-BC031353^{Gt(LTOCG)04Osb/OsbRbrc}

RRID:IMSR_RBRC04376

Type: Organism

Proper Citation

RRID:IMSR_RBRC04376

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04376>

Proper Citation: RRID:IMSR_RBRC04376

Description: Mus musculus with name C57BL/6N-BC031353^{Gt(LTOCG)04Osb/OsbRbrc} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Atosa/OsbRbrc

Notes: gene symbol note: atos homolog A; mutant strain: Atosa

Affected Gene: atos homolog A

Genomic Alteration: gene trap 04; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04376

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-BC031353^{Gt(LTOCG)04Osb/OsbRbrc}

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260808T054841+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-BC031353
Gt(LTOCG)04Osb/OsbRbrc.

No alerts have been found for C57BL/6N-BC031353^{Gt(LTOCG)04Osb/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.