

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

B6.Cg-Man2a1^{Gt(LTOPG)17Osb}/OsbRbrc

RRID:IMSR_RBRC04129

Type: Organism

Proper Citation

RRID:IMSR_RBRC04129

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04129>

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Description: Mus musculus with name B6.Cg-Man2a1^{Gt(LTOPG)17Osb}/OsbRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Man2a1/OsbRbrc

Notes: gene symbol note: mannosidase 2; alpha 1; mutant stock: Man2a1

Affected Gene: mannosidase 2; alpha 1

Genomic Alteration: gene trap 17; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04129

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Man2a1^{Gt(LTOPG)17Osb}/OsbRbrc

Record Creation Time: 20250513T061455+0000

Record Last Update: 20260725T052137+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Man2a1^{Gt(LTOPG)}17Osb/OsbRbrc.

No alerts have been found for B6.Cg-Man2a1^{Gt(LTOPG)}17Osb/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.