

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

B6-B4galt4^{em1}Masn

RRID:IMSR_RBRC12721

Type: Organism

Proper Citation

RRID:IMSR_RBRC12721

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12721>

Proper Citation: RRID:IMSR_RBRC12721

Description: Mus musculus with name B6-B4galt4^{em1}Masn from IMSR.

Species: Mus musculus

Notes: gene symbol note: UDP-Gal:betaGlcNAc beta 1;4-galactosyltransferase; polypeptide 4; mutant strain: B4galt4

Affected Gene: UDP-Gal:betaGlcNAc beta 1;4-galactosyltransferase; polypeptide 4

Genomic Alteration: endonuclease-mediated mutation 1; Masahide Asano

Catalog Number: RBRC12721

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6-B4galt4^{em1}Masn

Record Creation Time: 20251223T055331+0000

Record Last Update: 20260725T053545+0000

Ratings and Alerts

No rating or validation information has been found for B6-B4galt4^{em1}Masn.

No alerts have been found for B6-B4galt4^{em1}Masn.

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.