

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6;129-B4galt1^{tm1Yiw}/YiwRbrc

RRID:IMSR_RBRC04924

Type: Organism

Proper Citation

RRID:IMSR_RBRC04924

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04924>

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Description: Mus musculus with name B6;129-B4galt1^{tm1Yiw}/YiwRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: UDP-Gal:betaGlcNAc beta 1;4- galactosyltransferase; polypeptide 1; mutant stock: B4galt1

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

Genomic Alteration: targeted mutation 1; Yoichiro Iwakura

Catalog Number: RBRC04924

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-B4galt1^{tm1Yiw}/YiwRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260808T054844+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-B4galt1^{tm1Yiw}/YiwRbrc.

No alerts have been found for B6;129-B4galt1^{tm1Yiw}/YiwRbrc.

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.