

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

B6;129P-B4galt5^{tm1.1Masn}

RRID:IMSR_RBRC12722

Type: Organism

Proper Citation

RRID:IMSR_RBRC12722

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12722>

Proper Citation: RRID:IMSR_RBRC12722

Description: Mus musculus with name B6;129P-B4galt5^{tm1.1Masn} from IMSR.

Species: Mus musculus

Notes: gene symbol note: UDP-Gal:betaGlcNAc beta 1;4-galactosyltransferase; polypeptide 5; mutant stock: B4galt5

Affected Gene: UDP-Gal:betaGlcNAc beta 1;4-galactosyltransferase; polypeptide 5

Genomic Alteration: targeted mutation 1.1; Masahide Asano

Catalog Number: RBRC12722

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P-B4galt5^{tm1.1Masn}

Record Creation Time: 20251223T055331+0000

Record Last Update: 20260808T060338+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P-B4galt5^{tm1.1Masn}.

No alerts have been found for B6;129P-B4galt5^{tm1.1Masn}.

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.