

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

## B6;129P-B4galt5<sup>tm1.1Masn</sup>

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<sup>tm1.1Masn</sup> 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<sup>tm1.1Masn</sup>

**Record Creation Time:** 20251223T055331+0000

**Record Last Update:** 20260829T055245+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129P-B4galt5<sup>tm1.1Masn</sup>.

No alerts have been found for B6;129P-B4galt5<sup>tm1.1Masn</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.