

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

C57BL/6J-Plxnb2^{em1}Tomu

RRID:IMSR_RBRC11909

Type: Organism

Proper Citation

RRID:IMSR_RBRC11909

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11909>

Proper Citation: RRID:IMSR_RBRC11909

Description: Mus musculus with name C57BL/6J-Plxnb2^{em1}Tomu from IMSR.

Species: Mus musculus

Notes: gene symbol note: plexin B2; mutant strain: Plxnb2

Affected Gene: plexin B2

Genomic Alteration: endonuclease-mediated mutation 1; Tomohiko Murakami

Catalog Number: RBRC11909

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Plxnb2^{em1}Tomu

Record Creation Time: 20250513T061533+0000

Record Last Update: 20260912T064355+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Plxnb2^{em1}Tomu.

No alerts have been found for C57BL/6J-Plxnb2^{em1}Tomu.

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.