

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Rimbp2^{tm1.2Geno}/Rimbp2^{tm1.2Geno}](#)

RRID:MGI:6117377

Type: Organism

Proper Citation

RRID:MGI:6117377

Organism Information

URL:

Proper Citation: RRID:MGI:6117377

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal excitatory postsynaptic currents, abnormal paired-pulse inhibition, reproductive system phenotype, abnormal synaptic plasticity, abnormal synaptic transmission, decreased excitatory postsynaptic current amplitude, enhanced paired-pulse facilitation, nervous system phenotype, abnormal CNS synaptic transmission

Affected Gene: Rimbp2

Genomic Alteration: tm1.2Geno

Catalog Number: 6117377

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27671655](#)

Organism Name: Rimbp2^{tm1.2Geno}/Rimbp2^{tm1.2Geno}

Record Creation Time: 20240120T185820+0000

Record Last Update: 20240130T201535+0000

Ratings and Alerts

No rating or validation information has been found for Rimb2^{tm1.2Geno}/Rimb2^{tm1.2Geno}.

No alerts have been found for Rimb2^{tm1.2Geno}/Rimb2^{tm1.2Geno}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.