

Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

[Rimbp2^{tm1.2Geno}/Rimbp2^{tm1.2Geno}; Tspoap1^{tm1.2Geno}/Tspoap1^{tm1.2Geno}](#)

RRID:MGI:6117378

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6117378

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

Species: Mus musculus

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

Phenotype: enhanced paired-pulse facilitation, abnormal paired-pulse inhibition, nervous system phenotype, abnormal CNS synaptic transmission, abnormal synaptic plasticity

Affected Gene: Tspoap1, Rimbp2

Genomic Alteration: tm1.2Geno

Catalog Number: 6117378

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}; Tspoap1^{tm1.2Geno}/Tspoap1^{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}; Tspoap1^{tm1.2Geno}/Tspoap1^{tm1.2Geno}.

No alerts have been found for Rimb2^{tm1.2Geno}/Rimb2^{tm1.2Geno}; Tspoap1^{tm1.2Geno}/Tspoap1^{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.