

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Gnb1^{Gt\(OST35527\)Lex/Gnb1⁺}](#)

RRID:MGI:3640307

Type: Organism

Proper Citation

RRID:MGI:3640307

Organism Information

URL:

Proper Citation: RRID:MGI:3640307

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: decreased prepulse inhibition

Affected Gene: Gnb1l

Genomic Alteration: Gt(OST35527)Lex

Catalog Number: 3640307

Background: B6.Cg-Tyr Gnb1l

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16684884](#)

Organism Name: Gnb1^{Gt(OST35527)Lex/Gnb1⁺}

Record Creation Time: 20240120T190551+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Gnb1^{Gt(OST35527)Lex}/Gnb1⁺.

No alerts have been found for Gnb1^{Gt(OST35527)Lex}/Gnb1⁺.

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.