

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

Tg(Grin2c-cre/PGR)25Mim; Cbln1^{tm1.1Mmsh}/Cbln1^{tm1.1Mmsh}

RRID:MGI:4839637

Type: Organism

Proper Citation

RRID:MGI:4839637

Organism Information

URL:

Proper Citation: RRID:MGI:4839637

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

Species: Mus musculus

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

Phenotype: abnormal synapse morphology

Affected Gene: Cbln1

Genomic Alteration: tm1.1Mmsh, Tg(Grin2c-cre/PGR)25Mim

Catalog Number: 4839637

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20537373](#)

Organism Name: Tg(Grin2c-cre/PGR)25Mim; Cbln1^{tm1.1Mmsh}/Cbln1^{tm1.1Mmsh}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Grin2c-cre/PGR)25Mim; Cbln1^{tm1.1Mmsh}/Cbln1^{tm1.1Mmsh}.

No alerts have been found for Tg(Grin2c-cre/PGR)25Mim; Cbln1^{tm1.1Mmsh}/Cbln1^{tm1.1Mmsh}.

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.