

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Pvalb^{tm1\(cre\)Arbr}/Pvalb⁺; Hprt^{tm1\(CAG-Glra3*\)Jcme}](#)

RRID:MGI:5608591

Type: Organism

Proper Citation

RRID:MGI:5608591

Organism Information

URL:

Proper Citation: RRID:MGI:5608591

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

Species: Mus musculus

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

Phenotype: abnormal nervous system electrophysiology, behavior/neurological phenotype, absent long term depression, increased anxiety-related response, abnormal CNS synaptic transmission

Affected Gene: Pvalb, Hprt

Genomic Alteration: tm1(CAG-Glra3*)Jcme, tm1(cre)Arbr

Catalog Number: 5608591

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24430185](#)

Organism Name: Pvalb^{tm1(cre)Arbr}/Pvalb⁺; Hprt^{tm1(CAG-Glra3*)Jcme}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Pvalb^{tm1(cre)Arbr}/Pvalb⁺; Hprt^{tm1(CAG-Glra3*)Jcme}.

No alerts have been found for Pvalb^{tm1(cre)Arbr}/Pvalb⁺; Hprt^{tm1(CAG-Glra3*)Jcme}.

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.