

Resource Summary Report

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

[Pvalb^{tm1\(cre\)Arbr}/Pvalb⁺](#); [Mapt^{tm2Arbr}/Mapt⁺](#)

RRID:MGI:3716104

Type: Organism

Proper Citation

RRID:MGI:3716104

Organism Information

URL:

Proper Citation: RRID:MGI:3716104

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

Species: Mus musculus

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

Phenotype: abnormal dorsal root ganglion morphology

Affected Gene: Pvalb, Mapt

Genomic Alteration: tm1(cre)Arbr, tm2Arbr

Catalog Number: 3716104

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15836427](#)

Organism Name: Pvalb^{tm1(cre)Arbr}/Pvalb⁺; Mapt^{tm2Arbr}/Mapt⁺

Record Creation Time: 20240120T190514+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for $Pvalb^{tm1(cre)Arbr}/Pvalb^{+}; Mapt^{tm2Arbr}/Mapt^{+}$.

No alerts have been found for $Pvalb^{tm1(cre)Arbr}/Pvalb^{+}; Mapt^{tm2Arbr}/Mapt^{+}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Bloss EB, et al. (2016) Structured Dendritic Inhibition Supports Branch-Selective Integration in CA1 Pyramidal Cells. Neuron, 89(5), 1016.