

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[Gfap<sup>tm1Pkny</sup>/Gfap<sup>tm1Pkny</sup>](#); [Vim<sup>tm1Cba</sup>/Vim<sup>tm1Cba</sup>](#)

RRID:MGI:3621197

Type: Organism

## Proper Citation

RRID:MGI:3621197

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3621197

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

**Species:** Mus musculus

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

**Phenotype:** abnormal neuron differentiation, abnormal dentate gyrus morphology

**Affected Gene:** Vim, Gfap

**Genomic Alteration:** tm1Cba, tm1Pkny

**Catalog Number:** 3621197

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15662841](#)

**Organism Name:** Gfap<sup>tm1Pkny</sup>/Gfap<sup>tm1Pkny</sup>; Vim<sup>tm1Cba</sup>/Vim<sup>tm1Cba</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

## Ratings and Alerts

No rating or validation information has been found for Gfap<sup>tm1Pkny</sup>/Gfap<sup>tm1Pkny</sup>; Vim<sup>tm1Cba</sup>/Vim<sup>tm1Cba</sup>.

No alerts have been found for Gfap<sup>tm1Pkny</sup>/Gfap<sup>tm1Pkny</sup>; Vim<sup>tm1Cba</sup>/Vim<sup>tm1Cba</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.