

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Agrn<sup>tm3Jrs</sup>/Agrn<sup>tm3Jrs</sup>](#)

RRID:MGI:3716824

Type: Organism

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## Proper Citation

RRID:MGI:3716824

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3716824

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

**Species:** Mus musculus

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

**Phenotype:** abnormal neuromuscular synapse morphology, perinatal lethality, complete penetrance, no spontaneous movement, primary atelectasis, abnormal innervation

**Affected Gene:** Agrn

**Genomic Alteration:** tm3Jrs

**Catalog Number:** 3716824

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10402191](#)

**Organism Name:** Agrn<sup>tm3Jrs</sup>/Agrn<sup>tm3Jrs</sup>

**Record Creation Time:** 20240120T190512+0000

**Record Last Update:** 20240130T201937+0000

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## Ratings and Alerts

No rating or validation information has been found for Agrn<sup>tm3Jrs</sup>/Agrn<sup>tm3Jrs</sup>.

No alerts have been found for Agrn<sup>tm3Jrs</sup>/Agrn<sup>tm3Jrs</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.