

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## [Apba1<sup>tm1Amor</sup>/Apba1<sup>tm1Amor</sup>](#)

RRID:MGI:3611777

Type: Organism

### Proper Citation

RRID:MGI:3611777

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3611777

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

**Species:** Mus musculus

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

**Phenotype:** abnormal dopamine level, impaired behavioral response to addictive substance, abnormal behavior

**Affected Gene:** Apba1

**Genomic Alteration:** tm1Amor

**Catalog Number:** 3611777

**Background:** involves: 129 \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12103443](#)

**Organism Name:** Apba1<sup>tm1Amor</sup>/Apba1<sup>tm1Amor</sup>

**Record Creation Time:** 20240120T190611+0000

**Record Last Update:** 20240130T202011+0000

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## Ratings and Alerts

No rating or validation information has been found for Apba1<sup>tm1Amor</sup>/Apba1<sup>tm1Amor</sup>.

No alerts have been found for Apba1<sup>tm1Amor</sup>/Apba1<sup>tm1Amor</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 found 1 mentions in open access literature.

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

Motodate R, et al. (2019) X11 and X11-like proteins regulate the level of extrasynaptic glutamate receptors. Journal of neurochemistry, 148(4), 480.