

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

## [Cyp19a1<sup>tm1.1Shah</sup>/Cyp19a1<sup>tm1.1Shah</sup>](#)

RRID:MGI:4430066

Type: Organism

### Proper Citation

RRID:MGI:4430066

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4430066

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Cyp19a1

**Genomic Alteration:** tm1.1Shah

**Catalog Number:** 4430066

**Background:** involves: 129S/SvEv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:19804754](#)

**Organism Name:** Cyp19a1<sup>tm1.1Shah</sup>/Cyp19a1<sup>tm1.1Shah</sup>

**Record Creation Time:** 20240120T190308+0000

**Record Last Update:** 20240130T201908+0000

### Ratings and Alerts

No rating or validation information has been found for Cyp19a1<sup>tm1.1Shah</sup>/Cyp19a1<sup>tm1.1Shah</sup>.

No alerts have been found for Cyp19a1<sup>tm1.1Shah</sup>/Cyp19a1<sup>tm1.1Shah</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 [PRECISE-TBI](#) .

Tran M, et al. (2017) Neuronal aromatase expression in pain processing regions of the medullary and spinal cord dorsal horn. The Journal of comparative neurology, 525(16), 3414.