

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Cyp19a1^{tm1.1Shah}/Cyp19a1^{tm1.1Shah}](#)

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^{tm1.1Shah}/Cyp19a1^{tm1.1Shah}

Record Creation Time: 20240120T190308+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for Cyp19a1^{tm1.1Shah}/Cyp19a1^{tm1.1Shah}.

No alerts have been found for Cyp19a1^{tm1.1Shah}/Cyp19a1^{tm1.1Shah}.

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 [NIF](#) .

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.