

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Cyp19a1^{tm1Esi}/Cyp19a1^{tm1Esi}](#)

RRID:MGI:3814613

Type: Organism

Proper Citation

RRID:MGI:3814613

Organism Information

URL:

Proper Citation: RRID:MGI:3814613

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

Species: Mus musculus

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

Phenotype: abnormal locomotor activation, abnormal barbering behavior, increased grooming behavior, abnormal emotion/affect behavior, abnormal short term spatial reference memory

Affected Gene: Cyp19a1

Genomic Alteration: tm1Esi

Catalog Number: 3814613

Background: involves: 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16566897](#), [PMID:14561933](#)

Organism Name: Cyp19a1^{tm1Esi}/Cyp19a1^{tm1Esi}

Record Creation Time: 20240120T190410+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Cyp19a1^{tm1Esi}/Cyp19a1^{tm1Esi}.

No alerts have been found for Cyp19a1^{tm1Esi}/Cyp19a1^{tm1Esi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.