

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Cyp1a1^{tm3.1Dwn}/Cyp1a1^{tm3.1Dwn}](#)

RRID:MGI:4830529

Type: Organism

Proper Citation

RRID:MGI:4830529

Organism Information

URL:

Proper Citation: RRID:MGI:4830529

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

Species: Mus musculus

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

Phenotype: increased physiological sensitivity to xenobiotic

Affected Gene: Cyp1a1

Genomic Alteration: tm3.1Dwn

Catalog Number: 4830529

Background: B6.129X1-Cyp1a1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19047483](#)

Organism Name: Cyp1a1^{tm3.1Dwn}/Cyp1a1^{tm3.1Dwn}

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201815+0000

Ratings and Alerts

No rating or validation information has been found for Cyp1a1^{tm3.1Dwn}/Cyp1a1^{tm3.1Dwn}.

No alerts have been found for Cyp1a1^{tm3.1Dwn}/Cyp1a1^{tm3.1Dwn}.

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.