

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Plau^{tm1.1Bug}/Plau^{tm1.1Bug}](#)

RRID:MGI:4836580

Type: Organism

Proper Citation

RRID:MGI:4836580

Organism Information

URL:

Proper Citation: RRID:MGI:4836580

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

Species: Mus musculus

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

Phenotype: liver inflammation, liver fibrosis, trachea inflammation, decreased physiological sensitivity to xenobiotic, homeostasis/metabolism phenotype, chronic inflammation

Affected Gene: Plau

Genomic Alteration: tm1.1Bug

Catalog Number: 4836580

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20466854](#)

Organism Name: Plau^{tm1.1Bug}/Plau^{tm1.1Bug}

Record Creation Time: 20240120T190243+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

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

No alerts have been found for Plau^{tm1.1Bug}/Plau^{tm1.1Bug}.

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.