

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[Plau^{tm1Mlg}](#)/[Plau^{tm1Mlg}](#)

RRID:MGI:3526528

Type: Organism

Proper Citation

RRID:MGI:3526528

Organism Information

URL:

Proper Citation: RRID:MGI:3526528

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

Species: Mus musculus

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

Phenotype: myopathy, abnormal tumor morphology, decreased inflammatory response, abnormal acute phase protein level, decreased tumor growth/size, decreased T cell proliferation, decreased susceptibility to induced arthritis, abnormal perineum morphology, abnormal rectum morphology, abnormal cytokine level, impaired skeletal muscle regeneration, rectal prolapse, herniated seminal vesicle, impaired macrophage chemotaxis, decreased metastatic potential

Affected Gene: Plau

Genomic Alteration: tm1Mlg

Catalog Number: 3526528

Background: B6.Cg-Plau

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11238111](#), [PMID:11891190](#), [PMID:11760891](#), [PMID:11059781](#)

Organism Name: Plau^{tm1Mlg}/Plau^{tm1Mlg}

Record Creation Time: 20240120T190641+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Plau^{tm1Mlg}/Plau^{tm1Mlg}.

No alerts have been found for Plau^{tm1Mlg}/Plau^{tm1Mlg}.

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.