

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Ambp^{tm1Miya}/Ambp^{tm1Miya}](#)

RRID:MGI:2450547

Type: Organism

Proper Citation

RRID:MGI:2450547

Organism Information

URL:

Proper Citation: RRID:MGI:2450547

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

Species: Mus musculus

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

Phenotype: decreased litter size, absent zona pellucida, female infertility, abnormal oocyte morphology, reduced female fertility, abnormal ovulation

Affected Gene: Ambp

Genomic Alteration: tm1Miya

Catalog Number: 2450547

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11243855](#)

Organism Name: Ambp^{tm1Miya}/Ambp^{tm1Miya}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Ambp^{tm1Miya}/Ambp^{tm1Miya}.

No alerts have been found for Ambp^{tm1Miya}/Ambp^{tm1Miya}.

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.