

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[Ambp^{tm1Kkm}/Ambp^{tm1Kkm}](#)

RRID:MGI:2450556

Type: Organism

Proper Citation

RRID:MGI:2450556

Organism Information

URL:

Proper Citation: RRID:MGI:2450556

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

Species: Mus musculus

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

Phenotype: absent cumulus expansion, reduced female fertility, decreased litter size, abnormal maternal nurturing, failure of zygotic cell division, abnormal oocyte morphology, impaired fertilization, female infertility

Affected Gene: Ambp

Genomic Alteration: tm1Kkm

Catalog Number: 2450556

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:11145954](#)

Organism Name: Ambp^{tm1Kkm}/Ambp^{tm1Kkm}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Ambp^{tm1Kkm}/Ambp^{tm1Kkm}.

No alerts have been found for Ambp^{tm1Kkm}/Ambp^{tm1Kkm}.

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.