

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Peg3^{tm1a\(EUCOMM\)Hmgu/Peg3⁺}](#)

RRID:MGI:5605556

Type: Organism

Proper Citation

RRID:MGI:5605556

Organism Information

URL:

Proper Citation: RRID:MGI:5605556

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

Species: Mus musculus

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

Phenotype: absent gastric milk in neonates, postnatal growth retardation, decreased oocyte number, small testis, postnatal lethality, incomplete penetrance, decreased body weight

Affected Gene: Peg3

Genomic Alteration: tm1a(EUCOMM)Hmgu

Catalog Number: 5605556

Background: involves: C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24391757](#)

Organism Name: Peg3^{tm1a(EUCOMM)Hmgu/Peg3⁺}

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Peg3^{tm1a(EUCOMM)Hmgu}/Peg3⁺.

No alerts have been found for Peg3^{tm1a(EUCOMM)Hmgu}/Peg3⁺.

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.