

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Peg10^{tm1Fuis}/Peg10⁺](#)

RRID:MGI:3620652

Type: Organism

Proper Citation

RRID:MGI:3620652

Organism Information

URL:

Proper Citation: RRID:MGI:3620652

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

Species: Mus musculus

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

Phenotype: absent placental labyrinth, maternal imprinting, abnormal spongiotrophoblast cell morphology, embryonic growth retardation, small placenta, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Peg10

Genomic Alteration: tm1Fuis

Catalog Number: 3620652

Background: involves: 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16341224](#)

Organism Name: Peg10^{tm1Fuis}/Peg10⁺

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Peg10^{tm1Fuis}/Peg10⁺.

No alerts have been found for Peg10^{tm1Fuis}/Peg10⁺.

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.