

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

Meg3^{Gt(pGTi)216Gos}/Meg3⁺

RRID:MGI:3626323

Type: Organism

Proper Citation

RRID:MGI:3626323

Organism Information

URL:

Proper Citation: RRID:MGI:3626323

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: abnormal imprinting, disproportionate dwarf, fetal growth retardation, decreased body weight, decreased body size, abnormal imprinting, neonatal lethality, incomplete penetrance, maternal imprinting, postnatal lethality

Affected Gene: Meg3

Genomic Alteration: Gt(pGTi)216Gos

Catalog Number: 3626323

Background: involves: 129S2/SvPas * BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8903723](#), [PMID:17014736](#), [PMID:16575184](#)

Organism Name: Meg3^{Gt(pGTi)216Gos}/Meg3⁺

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202002+0000

Ratings and Alerts

No rating or validation information has been found for Meg3^{Gt(pGTi)216Gos/Meg3⁺}.

No alerts have been found for Meg3^{Gt(pGTi)216Gos/Meg3⁺}.

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.