

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## Meg3<sup>Gt(pGTi)216Gos</sup>/Meg3<sup>+</sup>

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<sup>Gt(pGTi)216Gos</sup>/Meg3<sup>+</sup>

**Record Creation Time:** 20240120T190556+0000

**Record Last Update:** 20240130T202002+0000

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## Ratings and Alerts

No rating or validation information has been found for Meg3<sup>Gt(pGTi)216Gos/Meg3<sup>+</sup></sup>.

No alerts have been found for Meg3<sup>Gt(pGTi)216Gos/Meg3<sup>+</sup></sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.