

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Gmnn<sup>Gt\(XT0615\)Wtsi</sup>/Gmnn<sup>Gt\(XT0615\)Wtsi</sup>](#)

RRID:MGI:3664453

Type: Organism

## Proper Citation

RRID:MGI:3664453

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3664453

**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 cell nucleus morphology, embryonic growth arrest, abnormal mitosis, embryonic lethality before implantation, complete penetrance, abnormal preimplantation embryo development, absent inner cell mass, abnormal trophectoderm morphology, abnormal cell differentiation

**Affected Gene:** Gmnn

**Genomic Alteration:** Gt(XT0615)Wtsi

**Catalog Number:** 3664453

**Background:** Not Specified

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16847348](#)

**Organism Name:** Gmnn<sup>Gt(XT0615)Wtsi</sup>/Gmnn<sup>Gt(XT0615)Wtsi</sup>

**Record Creation Time:** 20240120T190545+0000

**Record Last Update:** 20240130T201956+0000

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## Ratings and Alerts

No rating or validation information has been found for Gmnn<sup>Gt(XT0615)Wtsi</sup>/Gmnn<sup>Gt(XT0615)Wtsi</sup>.

No alerts have been found for Gmnn<sup>Gt(XT0615)Wtsi</sup>/Gmnn<sup>Gt(XT0615)Wtsi</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.