

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Gmnn](#)[Gt\(XT0615\)Wtsi](#)/[Gmnn](#)[Gt\(XT0615\)Wtsi](#)

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: GmnnGt(XT0615)Wtsi/GmnnGt(XT0615)Wtsi

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Gmnn^{Gt(XT0615)Wtsi}/Gmnn^{Gt(XT0615)Wtsi}.

No alerts have been found for Gmnn^{Gt(XT0615)Wtsi}/Gmnn^{Gt(XT0615)Wtsi}.

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.