

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Aurka^{Gt\(XQ0149\)Wtsi}/Aurka^{Gt\(XQ0149\)Wtsi}](#)

RRID:MGI:4456486

Type: Organism

Proper Citation

RRID:MGI:4456486

Organism Information

URL:

Proper Citation: RRID:MGI:4456486

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 mitosis, embryonic growth arrest, embryonic lethality before implantation, abnormal mitotic spindle morphology

Affected Gene: Aurka

Genomic Alteration: Gt(XQ0149)Wtsi

Catalog Number: 4456486

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18801727](#)

Organism Name: Aurka^{Gt(XQ0149)Wtsi}/Aurka^{Gt(XQ0149)Wtsi}

Record Creation Time: 20240120T190257+0000

Record Last Update: 20240130T201821+0000

Ratings and Alerts

No rating or validation information has been found for Aurka^{Gt(XQ0149)Wtsi}/Aurka^{Gt(XQ0149)Wtsi}.

No alerts have been found for Aurka^{Gt(XQ0149)Wtsi}/Aurka^{Gt(XQ0149)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.