

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Arf4^{Gt\(AY0614\)Wtsi}/Arf4^{Gt\(AY0614\)Wtsi}](#)

RRID:MGI:5605371

Type: Organism

Proper Citation

RRID:MGI:5605371

Organism Information

URL:

Proper Citation: RRID:MGI:5605371

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

Species: Mus musculus

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

Phenotype: decreased embryo size, abnormal visceral endoderm morphology, embryo phenotype, embryonic lethality during organogenesis, complete penetrance, incomplete embryo turning

Affected Gene: Arf4

Genomic Alteration: Gt(AY0614)Wtsi

Catalog Number: 5605371

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:24586199](#)

Organism Name: Arf4^{Gt(AY0614)Wtsi}/Arf4^{Gt(AY0614)Wtsi}

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Arf4^{Gt(AY0614)Wtsi}/Arf4^{Gt(AY0614)Wtsi}.

No alerts have been found for Arf4^{Gt(AY0614)Wtsi}/Arf4^{Gt(AY0614)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.