

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[Arfgef2^{Gt\(pMS1\)16Wen}/Arfgef2^{Gt\(pMS1\)16Wen}](#)

RRID:MGI:4833967

Type: Organism

Proper Citation

RRID:MGI:4833967

Organism Information

URL:

Proper Citation: RRID:MGI:4833967

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

Species: Mus musculus

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

Phenotype: embryonic lethality before implantation, complete penetrance

Affected Gene: Arfgef2

Genomic Alteration: Gt(pMS1)16Wen

Catalog Number: 4833967

Background: involves: 129/Sv * NMRI

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20857375](#)

Organism Name: Arfgef2^{Gt(pMS1)16Wen}/Arfgef2^{Gt(pMS1)16Wen}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Arfgef2^{Gt(pMS1)16Wen}/Arfgef2^{Gt(pMS1)16Wen}.

No alerts have been found for Arfgef2^{Gt(pMS1)16Wen}/Arfgef2^{Gt(pMS1)16Wen}.

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.