

Resource Summary Report

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

[Gdf3^{Gt\(AD0857\)Wtsi}/Gdf3^{Gt\(AD0857\)Wtsi}](#)

RRID:MGI:3764835

Type: Organism

Proper Citation

RRID:MGI:3764835

Organism Information

URL:

Proper Citation: RRID:MGI:3764835

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

Species: Mus musculus

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

Phenotype: absent mesoderm, absent anterior visceral endoderm, abnormal primitive streak elongation, rostral body truncation, abnormal primitive streak formation, embryonic lethality between implantation and somite formation, incomplete penetrance, abnormal anterior visceral endoderm cell migration, decreased survivor rate

Affected Gene: Gdf3

Genomic Alteration: Gt(AD0857)Wtsi

Catalog Number: 3764835

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:17936261](#)

Organism Name: Gdf3^{Gt(AD0857)Wtsi}/Gdf3^{Gt(AD0857)Wtsi}

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201928+0000

Ratings and Alerts

No rating or validation information has been found for Gdf3^{Gt(AD0857)Wtsi}/Gdf3^{Gt(AD0857)Wtsi}.

No alerts have been found for Gdf3^{Gt(AD0857)Wtsi}/Gdf3^{Gt(AD0857)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.