

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Wdr1^{Gt\(XN462\)Byg}/Wdr1^{Gt\(XN462\)Byg}](#)

RRID:MGI:3785511

Type: Organism

Proper Citation

RRID:MGI:3785511

Organism Information

URL:

Proper Citation: RRID:MGI:3785511

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 between implantation and somite formation, incomplete penetrance, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Wdr1

Genomic Alteration: Gt(XN462)Byg

Catalog Number: 3785511

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17515402](#)

Organism Name: Wdr1^{Gt(XN462)Byg}/Wdr1^{Gt(XN462)Byg}

Record Creation Time: 20240120T190438+0000

Record Last Update: 20240130T201918+0000

Ratings and Alerts

No rating or validation information has been found for Wdr1^{Gt(XN462)Byg}/Wdr1^{Gt(XN462)Byg}.

No alerts have been found for Wdr1^{Gt(XN462)Byg}/Wdr1^{Gt(XN462)Byg}.

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.