

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Zfp148^{Gt\(XB878\)}Byg](#)/[Zfp148^{Gt\(XB878\)}Byg](#)

RRID:MGI:5496436

Type: Organism

Proper Citation

RRID:MGI:5496436

Organism Information

URL:

Proper Citation: RRID:MGI:5496436

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

Species: Mus musculus

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

Phenotype: premature death, neonatal lethality, incomplete penetrance, pallor, cyanosis, abnormal lung sacculle morphology, abnormal lung development, postnatal growth retardation, slow postnatal weight gain

Affected Gene: Zfp148

Genomic Alteration: Gt(XB878)Byg

Catalog Number: 5496436

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:23405202](#)

Organism Name: Zfp148^{Gt(XB878)}Byg/Zfp148^{Gt(XB878)}Byg

Record Creation Time: 20240120T190115+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Zfp148^{Gt(XB878)Byg}/Zfp148^{Gt(XB878)Byg}.

No alerts have been found for Zfp148^{Gt(XB878)Byg}/Zfp148^{Gt(XB878)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.