

Resource Summary Report

Generated by [T1D](#) on Sep 5, 2026

[Gata4^{tm1.2Wtp}/Gata4^{tm1.2Wtp}](#)

RRID:MGI:3527224

Type: Organism

Proper Citation

RRID:MGI:3527224

Organism Information

URL:

Proper Citation: RRID:MGI:3527224

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal dorsal-ventral axis patterning, lethality throughout fetal growth and development, complete penetrance

Affected Gene: Gata4

Genomic Alteration: tm1.2Wtp

Catalog Number: 3527224

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15464586](#)

Organism Name: Gata4^{tm1.2Wtp}/Gata4^{tm1.2Wtp}

Record Creation Time: 20240120T190640+0000

Record Last Update: 20240130T202027+0000

Ratings and Alerts

No rating or validation information has been found for Gata4^{tm1.2Wtp}/Gata4^{tm1.2Wtp}.

No alerts have been found for Gata4^{tm1.2Wtp}/Gata4^{tm1.2Wtp}.

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.