

Resource Summary Report

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

[Gata4^{tm1.1Sho}/Gata4^{tm1.1Sho}](#)

RRID:MGI:2665407

Type: Organism

Proper Citation

RRID:MGI:2665407

Organism Information

URL:

Proper Citation: RRID:MGI:2665407

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance, abnormal cardiovascular system morphology

Affected Gene: Gata4

Genomic Alteration: tm1.1Sho

Catalog Number: 2665407

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11297508](#)

Organism Name: Gata4^{tm1.1Sho}/Gata4^{tm1.1Sho}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Gata4^{tm1.1Sho}/Gata4^{tm1.1Sho}.

No alerts have been found for Gata4^{tm1.1Sho}/Gata4^{tm1.1Sho}.

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.