

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

## Tg(HBB-Gata1)G4Phi

RRID:MGI:3579122

Type: Organism

### Proper Citation

RRID:MGI:3579122

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3579122

**Description:** Allele Detail: Transgenic This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic This is a legacy resource.

**Phenotype:** anemia, lethality throughout fetal growth and development, incomplete penetrance, abnormal erythropoiesis

**Affected Gene:** Tg(HBB-Gata1)G4Phi

**Genomic Alteration:** Tg(HBB-Gata1)G4Phi

**Catalog Number:** 3579122

**Background:** involves: FVB

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15175249](#)

**Organism Name:** Tg(HBB-Gata1)G4Phi

**Record Creation Time:** 20240120T190632+0000

**Record Last Update:** 20240130T202023+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(HBB-Gata1)G4Phi.

No alerts have been found for Tg(HBB-Gata1)G4Phi.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.