

# Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

## Tg(HBB-Gata1)G4Phi; Gata1<sup>tm1Phi</sup>/Gata1<sup>+</sup>

RRID:MGI:3579126

Type: Organism

### Proper Citation

RRID:MGI:3579126

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3579126

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

**Species:** Mus musculus

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

**Phenotype:** abnormal erythropoiesis

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

**Genomic Alteration:** tm1Phi, Tg(HBB-Gata1)G4Phi

**Catalog Number:** 3579126

**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; Gata1<sup>tm1Phi</sup>/Gata1<sup>+</sup>

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

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

### Ratings and Alerts

No rating or validation information has been found for Tg(HBB-Gata1)G4Phi; Gata1<sup>tm1Phi</sup>/Gata1<sup>+</sup>.

No alerts have been found for Tg(HBB-Gata1)G4Phi; Gata1<sup>tm1Phi</sup>/Gata1<sup>+</sup>.

---

## 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.