

# Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

## [Gata1<sup>tm10Sho</sup>](#)

RRID:MGI:3809765

Type: Organism

### Proper Citation

RRID:MGI:3809765

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3809765

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

**Species:** Mus musculus

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

**Phenotype:** decreased erythroid progenitor cell number, hematopoietic system phenotype

**Affected Gene:** Gata1

**Genomic Alteration:** tm10Sho

**Catalog Number:** 3809765

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16391009](#)

**Organism Name:** Gata1<sup>tm10Sho</sup>

**Record Creation Time:** 20240120T190417+0000

**Record Last Update:** 20240130T201907+0000

### Ratings and Alerts

No rating or validation information has been found for Gata1<sup>tm10Sho</sup>.

No alerts have been found for Gata1<sup>tm10Sho</sup>.

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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.