

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[Gata2^{tm4.1Sho}/Gata2^{tm4.1Sho}](#)

RRID:MGI:5014800

Type: Organism

Proper Citation

RRID:MGI:5014800

Organism Information

URL:

Proper Citation: RRID:MGI:5014800

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

Species: Mus musculus

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

Phenotype: hematopoietic system phenotype, decreased common myeloid progenitor cell number, abnormal megakaryocyte progenitor cell morphology

Affected Gene: Gata2

Genomic Alteration: tm4.1Sho

Catalog Number: 5014800

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21398579](#)

Organism Name: Gata2^{tm4.1Sho}/Gata2^{tm4.1Sho}

Record Creation Time: 20240120T190218+0000

Record Last Update: 20240130T201832+0000

Ratings and Alerts

No rating or validation information has been found for Gata2^{tm4.1Sho}/Gata2^{tm4.1Sho}.

No alerts have been found for Gata2^{tm4.1Sho}/Gata2^{tm4.1Sho}.

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.