

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

STOCK Gata1^{tm2.1Sho/J}

RRID:IMSR_JAX:004655

Type: Organism

Proper Citation

RRID:IMSR_JAX:004655

Organism Information

URL: <https://www.jax.org/strain/004655>

Proper Citation: RRID:IMSR_JAX:004655

Description: Mus musculus with name STOCK Gata1^{tm2.1Sho/J} from IMSR.

Species: Mus musculus

Synonyms: STOCK Gata1/J

Notes: gene symbol note: GATA binding protein 1; mutant stock: Gata1

Affected Gene: GATA binding protein 1

Genomic Alteration: targeted mutation 2.1; Stuart Orkin

Catalog Number: JAX:004655

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: STOCK Gata1^{tm2.1Sho/J}

Record Creation Time: 20250513T053646+0000

Record Last Update: 20260725T044355+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Gata1^{tm2.1Sho/J}.

No alerts have been found for STOCK Gata1^{tm2.1Sho/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.