

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

Tg(Gata1- ITdSacSmaLacZ)557Mym

RRID:IMSR_RBRC00944

Type: Organism

Proper Citation

RRID:IMSR_RBRC00944

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00944>

Proper Citation: RRID:IMSR_RBRC00944

Description: Mus musculus with name Tg(Gata1- ITdSacSmaLacZ)557Mym from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(Gata1-lacZ)557Mym/MymRbrc

Notes: gene symbol note: transgene insertion 557; masayuki Yamamoto|GATA binding protein 1|beta-galactosidase; unclassified: Tg(Gata1- ITdSacSmaLacZ)557Mym|Gata1|lacZ

Affected Gene: transgene insertion 557; masayuki Yamamoto|GATA binding protein 1|beta-galactosidase

Genomic Alteration: transgene insertion 557; masayuki Yamamoto|GATA binding protein 1|beta-galactosidase

Catalog Number: RBRC00944

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: Tg(Gata1- ITdSacSmaLacZ)557Mym

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260912T064251+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Gata1-ITdSacSmaLacZ)557Mym.

No alerts have been found for Tg(Gata1-ITdSacSmaLacZ)557Mym.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.