

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Tg(Gata1-ITdSmaLacZ)628Mym

RRID:IMSR_RBRC00947

Type: Organism

Proper Citation

RRID:IMSR_RBRC00947

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00947>

Proper Citation: RRID:IMSR_RBRC00947

Description: Mus musculus with name Tg(Gata1-ITdSmaLacZ)628Mym from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(Rr462-lacZ)628Mym/MymRbrc

Notes: gene symbol note: GATA binding protein 1|beta-galactosidase|transgene insertion 628; masayuki Yamamoto; unclassified: Gata1|lacZ|Tg(Gata1-IT dSmaLacZ)628Mym

Affected Gene: GATA binding protein 1|beta-galactosidase|transgene insertion 628; masayuki Yamamoto

Genomic Alteration: GATA binding protein 1|beta-galactosidase|transgene insertion 628; masayuki Yamamoto

Catalog Number: RBRC00947

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: Tg(Gata1-ITdSmaLacZ)628Mym

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260912T064251+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Gata1-ITdSmaLacZ)628Mym.

No alerts have been found for Tg(Gata1-ITdSmaLacZ)628Mym.

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.