

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6.Cg-Tg(GATA6-mTomato)3Hmd/HmdRbrc

RRID:IMSR_RBRC04900

Type: Organism

Proper Citation

RRID:IMSR_RBRC04900

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04900>

Proper Citation: RRID:IMSR_RBRC04900

Description: Mus musculus with name B6.Cg-Tg(GATA6-mTomato)3Hmd/HmdRbrc from IMSR.

Species: Mus musculus

Synonyms: STOCK Tg(Gata6-mTomato)3Hmd/HmdRbrc. B6;B6C3(129)-Tg(GATA6-mTomato)3Hmd

Notes: gene symbol note: transgene insertion 3; Hiroshi Hamada|mTomato|GATA binding protein 6; mutant stock: Tg(GATA6-mTomato)3Hmd|mTomato|Gata6

Affected Gene: transgene insertion 3; Hiroshi Hamada|mTomato|GATA binding protein 6

Genomic Alteration: transgene insertion 3; Hiroshi Hamada|mTomato|GATA binding protein 6

Catalog Number: RBRC04900

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(GATA6-mTomato)3Hmd/HmdRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260912T064318+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(GATA6-mTomato)3Hmd/HmdRbrc.

No alerts have been found for B6.Cg-Tg(GATA6-mTomato)3Hmd/HmdRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Lin J, et al. (2016) Efficient derivation of extraembryonic endoderm stem cell lines from mouse postimplantation embryos. Scientific reports, 6, 39457.