

Resource Summary Report

Generated by [kravitz2](#) on Sep 15, 2026

FVB/N-Tg(P0-cre)1Gth/GvnRbrc

RRID:IMSR_RBRC01459

Type: Organism

Proper Citation

RRID:IMSR_RBRC01459

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01459>

Proper Citation: RRID:IMSR_RBRC01459

Description: Mus musculus with name FVB/N-Tg(P0-cre)1Gth/GvnRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: myelin protein zero||transgene insertion 1; Gilles Thomas; coisogenic strain|mutant strain: Mpz||Tg(P0-cre)1Gth

Affected Gene: myelin protein zero||transgene insertion 1; Gilles Thomas

Genomic Alteration: myelin protein zero||transgene insertion 1; Gilles Thomas

Catalog Number: RBRC01459

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: FVB/N-Tg(P0-cre)1Gth/GvnRbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260912T064255+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(P0-cre)1Gth/GvnRbrc.

No alerts have been found for FVB/N-Tg(P0-cre)1Gth/GvnRbrc.

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](#) .

Clements MP, et al. (2017) The Wound Microenvironment Reprograms Schwann Cells to Invasive Mesenchymal-like Cells to Drive Peripheral Nerve Regeneration. Neuron, 96(1), 98.