

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Tg(Nanog-GFP.Puro)1Yam

RRID:IMSR_RBRC02290

Type: Organism

Proper Citation

RRID:IMSR_RBRC02290

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02290>

Proper Citation: RRID:IMSR_RBRC02290

Description: Mus musculus with name STOCK Tg(Nanog-GFP.Puro)1Yam from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 2A2; Shinya Yamanaka||puromycin resistance gene|Nanog homeobox; mutant stock: Tg(Nanog-GFP)2A2Yam||Puro|Nanog

Affected Gene: transgene insertion 2A2; Shinya Yamanaka||puromycin resistance gene|Nanog homeobox

Genomic Alteration: transgene insertion 2A2; Shinya Yamanaka||puromycin resistance gene|Nanog homeobox

Catalog Number: RBRC02290

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: STOCK Tg(Nanog-GFP.Puro)1Yam

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260815T054805+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Nanog-GFP.Puro)1Yam.

No alerts have been found for STOCK Tg(Nanog-GFP.Puro)1Yam.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Tomokuni A, et al. (2013) Effect of in vivo administration of reprogramming factors in the mouse liver. Oncology letters, 6(2), 323.

Takashima S, et al. (2013) Regulation of pluripotency in male germline stem cells by Dmrt1. Genes & development, 27(18), 1949.