

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

WIC-Tg(Nanog-YFP*)1Utr

RRID:RGD_11040987

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11040987>

Proper Citation: RRID:RGD_11040987

Description: Rattus norvegicus with name WIC-Tg(Nanog-YFP*)1Utr from RGD.

Species: Rattus norvegicus

Notes: BAC (containing rat Nanog gene) vector was injected into lar:Wistar-Imamichi rats. The construct is as follows: Venus-IRES-puromycin resistance gene. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 11040987

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-04-21)

Alternate IDs: 11040987

Organism Name: WIC-Tg(Nanog-YFP*)1Utr

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260829T184949+0000

Ratings and Alerts

No rating or validation information has been found for WIC-Tg(Nanog-YFP*)1Utr.

No alerts have been found for WIC-Tg(Nanog-YFP*)1Utr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Godinho-Silva C, et al. (2014) Defining immune engagement thresholds for in vivo control of virus-driven lymphoproliferation. PLoS pathogens, 10(6), e1004220.