

# Resource Summary Report

Generated by T1D on Sep 16, 2026

## F344.WI-Tg(Nanog-GFP-PuroR)Kyo

RRID:RGD\_8552239

Type: Organism

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### Proper Citation

RRID:RGD\_8552239

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=8552239>

**Proper Citation:** RRID:RGD\_8552239

**Description:** Rattus norvegicus with name F344.WI-Tg(Nanog-GFP-PuroR)Kyo from RGD.

**Species:** Rattus norvegicus

**Notes:** WI-Tg(Nanog-GFP-puro-R)/22Kyo rats were backcrossed to F344/Stm to transfer the transgene onto a different genetic background [National BioResource Project for the Rat in Japan](#)

**Catalog Number:** 8552239

**Background:** transgenic

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Sperm

**Alternate IDs:** 8552239

**Organism Name:** F344.WI-Tg(Nanog-GFP-PuroR)Kyo

**Record Creation Time:** 20230509T191945+0000

**Record Last Update:** 20260912T202530+0000

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### Ratings and Alerts

No rating or validation information has been found for F344.WI-Tg(Nanog-GFP-PuroR)Kyo.

No alerts have been found for F344.WI-Tg(Nanog-GFP-PuroR)Kyo.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.