

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

WTC.F344-Scn1a^{m1Kyo}/Kyo

RRID:RGD_2314169

Type: Organism

Proper Citation

RRID:RGD_2314169

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2314169>

Proper Citation: RRID:RGD_2314169

Description: Rattus norvegicus with name WTC.F344-Scn1a^{m1Kyo}/Kyo from RGD.

Species: Rattus norvegicus

Notes: This congenic strain was established by backcrossing F344-Scn1a^{m1Kyo} onto WTC/Kyo. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2314169

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2024-04-16)

Alternate IDs: 2314169

Organism Name: WTC.F344-Scn1a^{m1Kyo}/Kyo

Record Creation Time: 20230509T191939+0000

Record Last Update: 20260815T190657+0000

Ratings and Alerts

No rating or validation information has been found for WTC.F344-Scn1a^{m1Kyo}/Kyo.

No alerts have been found for WTC.F344-Scn1a^{m1Kyo}/Kyo.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.