

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

F344.NER-(D1Mgh6-D1Rat73)(D5Mgh4-D5Rat36) Scn1a^{m1}/Kyo

RRID:RGD_10043385

Type: Organism

Proper Citation

RRID:RGD_10043385

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10043385>

Proper Citation: RRID:RGD_10043385

Description: Rattus norvegicus with name F344.NER-(D1Mgh6-D1Rat73)(D5Mgh4-D5Rat36)Scn1a^{m1}/Kyo from RGD.

Species: Rattus norvegicus

Notes: Triple congenic rat made by mating F344.NER-(D1Mgh6-D1Rat132)(D5Mgh4-D5Rat36)/Kyo and F344-LScn1am1Kyo. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 10043385

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 10043385

Organism Name: F344.NER-(D1Mgh6-D1Rat73)(D5Mgh4-D5Rat36)Scn1a^{m1}/Kyo

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260905T135235+0000

Ratings and Alerts

No rating or validation information has been found for F344.NER-(D1Mgh6-D1Rat73)(D5Mgh4-D5Rat36)Scn1a^{m1}/Kyo.

No alerts have been found for F344.NER-(D1Mgh6-D1Rat73)(D5Mgh4-D5Rat36)Scn1a^{m1}/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.