

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 25, 2026

F344-Scn1a^{m2Kyo}

RRID:RGD_2306041

Type: Organism

Proper Citation

RRID:RGD_2306041

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2306041>

Proper Citation: RRID:RGD_2306041

Description: Rattus norvegicus with name F344-Scn1a^{m2Kyo} from RGD.

Species: Rattus norvegicus

Notes: Established by ENU mutagenesis. A point mutation in Scn1a gene. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2306041

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 2306041

Organism Name: F344-Scn1a^{m2Kyo}

Record Creation Time: 20230509T191937+0000

Record Last Update: 20260815T190654+0000

Ratings and Alerts

No rating or validation information has been found for F344-Scn1a^{m2Kyo}.

No alerts have been found for F344-Scn1a^{m2Kyo}.

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.