

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

F344/NTac

RRID:RGD_1566439

Type: Organism

Proper Citation

RRID:RGD_1566439

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1566439>

Proper Citation: RRID:RGD_1566439

Description: Rattus norvegicus with name F344/NTac from RGD.

Species: Rattus norvegicus

Notes: Axenic breeders were obtained at F143 by Taconic in 1984 from the NIH Animal Genetic Resource. Origin of the strain is as follows: to NIH in 1951 from Heston; to Heston in 1949 from Curtis, Columbia University Institute for Cancer Research. To preserve genetic continuity, Taconics F344 foundation colony is maintained in gnotobiotic isolators and the strain is periodically reestablished with breeding pairs from NIH. [Taconic](#)

Catalog Number: 1566439

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 1566439

Organism Name: F344/NTac

Record Creation Time: 20230509T191934+0000

Record Last Update: 20260905T135217+0000

Ratings and Alerts

No rating or validation information has been found for F344/NTac.

No alerts have been found for F344/NTac.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hartwig A, et al. (2025) Tetrabromobisphenol A: MAK Value Documentation??- Translation of the German version from 2023. The MAK collection for occupational health and safety, 10(4), Doc063.

Foley JF, et al. (2023) Whole exome and transcript profiling of liver following aflatoxin B1 exposure in rats. Journal of applied toxicology : JAT, 43(9), 1293.