

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

F344/NHsd

RRID:RGD_61109

Type: Organism

Proper Citation

RRID:RGD_61109

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=61109>

Proper Citation: RRID:RGD_61109

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

Species: Rattus norvegicus

Notes: Strain originated from Curtiss and Dunning 1920 at Columbia University Institute for Cancer Research, To Heston 1949 (Billingham and Silvers 1959). To National Institutes of Health in 1951 (Hansen et al 1982). Subsequent sublines from Dunning or NIH. [Envigo](#), [Envigo aged](#)

Catalog Number: 61109

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 61109

Organism Name: F344/NHsd

Record Creation Time: 20230509T191932+0000

Record Last Update: 20260815T190646+0000

Ratings and Alerts

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

No alerts have been found for F344/NHsd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Walter GC, et al. (2016) Individual sympathetic postganglionic neurons coinnervate myenteric ganglia and smooth muscle layers in the gastrointestinal tract of the rat. The Journal of comparative neurology, 524(13), 2577.