

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

F344/Ztm

RRID:RGD_737893

Type: Organism

Proper Citation

RRID:RGD_737893

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=737893>

Proper Citation: RRID:RGD_737893

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

Species: Rattus norvegicus

Notes: Substrain of Fischer rats maintained by Dr. H.J. Hedrich, Hannover

Catalog Number: 737893

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 737893

Organism Name: F344/Ztm

Record Creation Time: 20230509T191928+0000

Record Last Update: 20260912T202503+0000

Ratings and Alerts

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

No alerts have been found for F344/Ztm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Palhares LCGF, et al. (2025) An IgE antibody targeting HER2 identified by clonal selection restricts breast cancer growth via immune-stimulating activities. Journal of experimental & clinical cancer research : CR, 44(1), 49.

Schmiedl A, et al. (2021) Lung development and immune status under chronic LPS exposure in rat pups with and without CD26/DPP4 deficiency. Cell and tissue research, 386(3), 617.

Wagener I, et al. (2020) Postnatal morphological lung development of wild type and CD26/DPP4 deficient rat pups in dependency of LPS exposure. Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft, 229, 151423.

Smits BM, et al. (2005) Efficient single nucleotide polymorphism discovery in laboratory rat strains using wild rat-derived SNP candidates. BMC genomics, 6, 170.