

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

BROFO

RRID:RGD_68007

Type: Organism

Proper Citation

RRID:RGD_68007

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=68007>

Proper Citation: RRID:RGD_68007

Description: Rattus norvegicus with name BROFO from RGD.

Species: Rattus norvegicus

Notes: Medical Biological Laboratory, Defence Research Organisation, The Netherlands.
Large Wistar type of rat maintained in germ-free and SPF conditions.

Catalog Number: 68007

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 68007

Organism Name: BROFO

Record Creation Time: 20230509T191927+0000

Record Last Update: 20260919T201814+0000

Ratings and Alerts

No rating or validation information has been found for BROFO.

No alerts have been found for BROFO.

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 [NIF](#) .

Hamed RR, et al. (2025) Designing, Characterization, and Optimization of Nystatin Loaded Mucoadhesive Spanlastical Hard Candy Lozenges as a Treatment of Oral Candidiasis: An in-vivo Study on Rats. Drug design, development and therapy, 19, 3293.

Mikhel IB, et al. (2024) Development of an Intranasal In Situ System for Ribavirin Delivery: In Vitro and In Vivo Evaluation. Pharmaceutics, 16(9).

Yahya MA, et al. (2024) Isoliquiritigenin Prevents the Development of Nephropathy by an HFD in Rats Through the Induction of Antioxidant Production and Inhibition of the MD-2/TLR4/NF- κ B Pathway. Biology, 13(12).

Manta K, et al. (2023) Comparative Serum and Brain Pharmacokinetics of Quercetin after Oral and Nasal Administration to Rats as Lyophilized Complexes with β -Cyclodextrin Derivatives and Their Blends with Mannitol/Lecithin Microparticles. Pharmaceutics, 15(8).