

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

F344.LEC-(D4Rat54-D4Got87)/Nrs

RRID:RGD_11565097

Type: Organism

Proper Citation

RRID:RGD_11565097

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11565097>

Proper Citation: RRID:RGD_11565097

Description: Rattus norvegicus with name F344.LEC-(D4Rat54-D4Got87)/Nrs from RGD.

Species: Rattus norvegicus

Notes: This strain was established by crossing F344.LEC-xhs1/1Nrs (NBRrat NO: 0293)(RGD:2304293) with F344/NSlc (RGD:1302627). The radiation sensitivity level of this strain is different from F344.LEC-xhs1/1Nrs. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 11565097

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2016-11-18)

Alternate IDs: 11565097

Organism Name: F344.LEC-(D4Rat54-D4Got87)/Nrs

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260815T190712+0000

Ratings and Alerts

No rating or validation information has been found for F344.LEC-(*D4Rat54-D4Got87*)/Nrs.

No alerts have been found for F344.LEC-(*D4Rat54-D4Got87*)/Nrs.

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.