

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

F344.ZUC-(*Lepr^{fa}*),OLETF-(D14Rat23-D14Rat12)/Tj

RRID:RGD_10755350

Type: Organism

Proper Citation

RRID:RGD_10755350

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10755350>

Proper Citation: RRID:RGD_10755350

Description: Rattus norvegicus with name F344.ZUC-(*Lepr^{fa}*),OLETF-(D14Rat23-D14Rat12)/Tj from RGD.

Species: Rattus norvegicus

Notes: The F344.ZUC,OLETF double congenic was produced by crossing F344.ZUC-*Lepr^{fa}* with F344.OLETF-(D14Rat23-D14Rat12) and then selecting *Lepr^{fa}* -Niddm20 (fa/fa-Nidd2/of) homozygotes [National BioResource Project for the Rat in Japan](#)

Catalog Number: 10755350

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 10755350

Organism Name: F344.ZUC-(*Lepr^{fa}*),OLETF-(D14Rat23-D14Rat12)/Tj

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260815T190710+0000

Ratings and Alerts

No rating or validation information has been found for F344.ZUC-(*Lepr^{fa}*),OLETF-(*D14Rat23-D14Rat12*)/Tj.

No alerts have been found for F344.ZUC-(*Lepr^{fa}*),OLETF-(*D14Rat23-D14Rat12*)/Tj.

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.