

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

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

RRID:RGD_2304045

Type: Organism

Proper Citation

RRID:RGD_2304045

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2304045>

Proper Citation: RRID:RGD_2304045

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

Species: Rattus norvegicus

Notes: Established as speed congenics (5 generations, microsatellite marker) at the University of Tokushima School of Medicine, Institute for Animal Experimentation in 2002. Afterwards, maintained by sib mating. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2304045

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo

Alternate IDs: 2304045

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

Record Creation Time: 20230509T191936+0000

Record Last Update: 20260815T190653+0000

Ratings and Alerts

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

No alerts have been found for F344.ZUC-*Lepr^{fa}*(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.