

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

F344.Cg-Foxn1^{rnu}-/-Jcl

RRID:RGD_126790469

Type: Organism

Proper Citation

RRID:RGD_126790469

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=126790469>

Proper Citation: RRID:RGD_126790469

Description: Rattus norvegicus with name F344.Cg-Foxn1^{rnu}-/-Jcl from RGD.

Species: Rattus norvegicus

Notes: This congenic strain was established as a strain with the genetic background of F344/N onto which a segment from the nude rat containing the *Foxn1*^{rnu} was transferred. Originally, hairless mutant (*rnu*) was observed in a colony of outbred hooded rats maintained at the Rowett Research Institute in Scotland. Backcrossing started at Central Institute for Experimental Animals in 1979 and thereafter the subline was transported to CLEA Japan, Inc for production and supply of these rats. [CLEA Japan, Inc](#)

Catalog Number: 126790469

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2021-04-22)

Alternate IDs: 126790469

Organism Name: F344.Cg-Foxn1^{rnu}-/-Jcl

Record Creation Time: 20230509T191951+0000

Record Last Update: 20260815T190720+0000

Ratings and Alerts

No rating or validation information has been found for F344.Cg-*Foxn1*^{nu-/-}/Jcl.

No alerts have been found for F344.Cg-*Foxn1*^{nu-/-}/Jcl.

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.