

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

BUF.ACI-(D3Rat56-D3Rat83)/Ncc

RRID:RGD_1549806

Type: Organism

Proper Citation

RRID:RGD_1549806

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1549806>

Proper Citation: RRID:RGD_1549806

Description: Rattus norvegicus with name BUF.ACI-(D3Rat56-D3Rat83)/Ncc from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by speed congenic methods in which several generations of backcrossing were carried out in order to transfer the ACI chromosome 3 region into the BUF/Nac background recipient strain [National BioResource Project for the Rat in Japan](#)

Catalog Number: 1549806

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: 1549806

Organism Name: BUF.ACI-(D3Rat56-D3Rat83)/Ncc

Record Creation Time: 20230509T191933+0000

Record Last Update: 20260725T194239+0000

Ratings and Alerts

No rating or validation information has been found for BUF.ACI-(*D3Rat56-D3Rat83*)/Ncc.

No alerts have been found for BUF.ACI-(*D3Rat56-D3Rat83*)/Ncc.

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.