

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

OLETF.F344-(D1Rat306-D1Rat461)/Got

RRID:RGD_734531

Type: Organism

Proper Citation

RRID:RGD_734531

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=734531>

Proper Citation: RRID:RGD_734531

Description: Rattus norvegicus with name OLETF.F344-(D1Rat306-D1Rat461)/Got from RGD.

Species: Rattus norvegicus

Notes: Female OLETF/Got rats were crossed with F344/DuCrIj rats. The F1 were backcrossed to OLETF to produce the BC1. Selective males from BC1 were backcrossed to OLETF to produce successive congenic generations. Fourth generation backcrossed congenic animals were intercrossed to produce the F2 generation.

Catalog Number: 734531

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 734531

Organism Name: OLETF.F344-(D1Rat306-D1Rat461)/Got

Record Creation Time: 20230509T191926+0000

Record Last Update: 20260815T190636+0000

Ratings and Alerts

No rating or validation information has been found for OLETF.F344-(*D1Rat306-D1Rat461*)/Got.

No alerts have been found for OLETF.F344-(*D1Rat306-D1Rat461*)/Got.

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.