

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

F344.OLETF-(D10Wox7-D10Wox6)/Tj

RRID:RGD_1302630

Type: Organism

Proper Citation

RRID:RGD_1302630

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1302630>

Proper Citation: RRID:RGD_1302630

Description: Rattus norvegicus with name F344.OLETF-(D10Wox7-D10Wox6)/Tj from RGD.

Species: Rattus norvegicus

Notes: Microsatellite-based genotyping was performed to select the best male that had the best OLETF donor genome. Once the region was fixed the resultant congenic strain was maintained by brother-sister mating. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 1302630

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo

Alternate IDs: 1302630

Organism Name: F344.OLETF-(D10Wox7-D10Wox6)/Tj

Record Creation Time: 20230509T191931+0000

Record Last Update: 20260725T194236+0000

Ratings and Alerts

No rating or validation information has been found for F344.OLETF-(*D10Wox7-D10Wox6*)/Tj.

No alerts have been found for F344.OLETF-(*D10Wox7-D10Wox6*)/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.