

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

F344-Tg(Cyp1a1-Ren2)10Jmul

RRID:RGD_2302141

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2302141>

Proper Citation: RRID:RGD_2302141

Description: Rattus norvegicus with name F344-Tg(Cyp1a1-Ren2)10Jmul from RGD.

Species: Rattus norvegicus

Notes: Generated by using cytochrome P-450 promoter, rat Cyp1a1 to drive mouse Ren2 gene expression. The integration site was on Y chromosome as suggested by Southern blot analysis.

Catalog Number: 2302141

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 2302141

Organism Name: F344-Tg(Cyp1a1-Ren2)10Jmul

Record Creation Time: 20230509T191935+0000

Record Last Update: 20260801T194019+0000

Ratings and Alerts

No rating or validation information has been found for F344-Tg(Cyp1a1-Ren2)10Jmul.

No alerts have been found for F344-Tg(Cyp1a1-Ren2)10Jmul.

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.