

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

F344.WIC-Tg^{rdw}Kts

RRID:RGD_8552287

Type: Organism

Proper Citation

RRID:RGD_8552287

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=8552287>

Proper Citation: RRID:RGD_8552287

Description: Rattus norvegicus with name F344.WIC-Tg^{rdw}Kts from RGD.

Species: Rattus norvegicus

Notes: This is a F344 congenic carrying Tgrdw derived from WIC-Tgrdw/Kts. WIC-Tgrdw/Kts was established from a closed colony of Wistar-Imamichi (WIC) rats as a spontaneous mutant exhibiting congenital dwarfism (rdw), is inherited as an autosomal recessive. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 8552287

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-04-27)

Alternate IDs: 8552287

Organism Name: F344.WIC-Tg^{rdw}Kts

Record Creation Time: 20230509T191944+0000

Record Last Update: 20260815T190707+0000

Ratings and Alerts

No rating or validation information has been found for F344.WIC-Tg^{rdw}Kts.

No alerts have been found for F344.WIC-Tg^{rdw}Kts.

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.