

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

F344.GK-(D1Rat83-D1Rat376)/Swe

RRID:RGD_1600345

Type: Organism

Proper Citation

RRID:RGD_1600345

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1600345>

Proper Citation: RRID:RGD_1600345

Description: Rattus norvegicus with name F344.GK-(D1Rat83-D1Rat376)/Swe from RGD.

Species: Rattus norvegicus

Notes: This is a congenic substrain derived by intercrossing female F344/Crl and male F344.GK-(D1Arb42a-D1Rat90)/Swe. F2 progeny carried the homozygous GK/Swe genome in different segments. These were then maintained by bxs breeding.

Catalog Number: 1600345

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 1600345

Organism Name: F344.GK-(D1Rat83-D1Rat376)/Swe

Record Creation Time: 20230509T191934+0000

Record Last Update: 20260815T190650+0000

Ratings and Alerts

No rating or validation information has been found for F344.GK-(*D1Rat83-D1Rat376*)/Swe.

No alerts have been found for F344.GK-(*D1Rat83-D1Rat376*)/Swe.

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.