

Resource Summary Report

Generated by SPARC SAWG on Aug 17, 2026

ACI.F344-(D16Mit5-D16Nkg27)/Nkg

RRID:RGD_2314360

Type: Organism

Proper Citation

RRID:RGD_2314360

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2314360>

Proper Citation: RRID:RGD_2314360

Description: Rattus norvegicus with name ACI.F344-(D16Mit5-D16Nkg27)/Nkg from RGD.

Species: Rattus norvegicus

Notes: This congenic strain was established by backcrossing ACI.F344-(D16Rat12-D16Mco2)Nkg onto ACI/NJcl, followed by intercrossing in N6 generation, thereafter maintained by crossing homozygous individuals. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2314360

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 2314360

Organism Name: ACI.F344-(D16Mit5-D16Nkg27)/Nkg

Record Creation Time: 20230509T191939+0000

Record Last Update: 20260815T190657+0000

Ratings and Alerts

No rating or validation information has been found for ACI.F344-(*D16Mit5-D16Nkg27*)/Nkg.

No alerts have been found for ACI.F344-(*D16Mit5-D16Nkg27*)/Nkg.

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.