

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

DA.F344-(D10Got155-D10Nsi55)

RRID:RRRC_00674

Type: Organism

Proper Citation

RRID:RRRC_00674

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=12738455

Proper Citation: RRID:RRRC_00674

Description: Rattus norvegicus with name DA.F344-(D10Got155-D10Nsi55) from RGD.

Species: Rattus norvegicus

Notes: The Cia5a10 (D10Got155-D10Nsi55) interval was introgressed from F344 into DA/BklArb rats through 8 backcrosses into DA/BklArb rats followed by 7 additional backcrosses into DA/BklArbNsi rats. Heterozygous DA.F344(Cia5a10) rats were brother-sister mated, and the recombinant strain was maintained in the homozygous state thereafter. [Rat Resource and Research Center](#)

Catalog Number: 00674

Background: congenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Sperm (as of 2017-02-06)

Alternate IDs: RGD_12738455, 12738455, RRRC_674, RRRC_0674, RRRC_00674

Organism Name: DA.F344-(D10Got155-D10Nsi55)

Record Creation Time: 20230607T202007+0000

Record Last Update: 20260808T100722+0000

Ratings and Alerts

No rating or validation information has been found for DA.F344-(*D10Got155-D10Nsi55*) .

No alerts have been found for DA.F344-(*D10Got155-D10Nsi55*) .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.