

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

F344-Ccdc85c^{em1Kyo}

RRID:RGD_11565091

Type: Organism

Proper Citation

RRID:RGD_11565091

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11565091>

Proper Citation: RRID:RGD_11565091

Description: Rattus norvegicus with name F344-Ccdc85c^{em1Kyo} from RGD.

Species: Rattus norvegicus

Notes: TALEN targeting the exon1 of rat Ccdc85c gene was designed and mRNA coding these TALEN was microinjected into F344/Stm embryo. Rats developed hydrocephalus and Subcortical heterotopia. Homozygous rats die within 1 month of hydrocephalus.

[National BioResource Project for the Rat in Japan](#)

Catalog Number: 11565091

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2016-11-18)

Alternate IDs: 11565091

Organism Name: F344-Ccdc85c^{em1Kyo}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260725T194303+0000

Ratings and Alerts

No rating or validation information has been found for F344-*Ccdc85c*^{em1Kyo}.

No alerts have been found for F344-*Ccdc85c*^{em1Kyo}.

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.