

# Resource Summary Report

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

## F344-Ccdc85c<sup>em1Kyo</sup>

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<sup>em1Kyo</sup> 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<sup>em1Kyo</sup>

**Record Creation Time:** 20230509T191947+0000

**Record Last Update:** 20260725T194303+0000

### Ratings and Alerts

No rating or validation information has been found for F344-*Ccdc85c*<sup>em1Kyo</sup>.

No alerts have been found for F344-*Ccdc85c*<sup>em1Kyo</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.