

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

## SD-Cftr<sup>em1Ang</sup>

RRID:RGD\_126925992

Type: Organism

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### Proper Citation

RRID:RGD\_126925992

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=126925992>

**Proper Citation:** RRID:RGD\_126925992

**Description:** Rattus norvegicus with name SD-Cftr<sup>em1Ang</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** The CRISPR/Cas9 system targeting at exon 12 to create deletion at codon F508 was injected to the male pronucleus of the fertilized one-cell stage embryos collected from Crl:SD. The donor DNA generated a codon deletion at F508 and the creation of one NdeI restriction site for sequencing identification.

**Catalog Number:** 126925992

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 126925992

**Organism Name:** SD-Cftr<sup>em1Ang</sup>

**Record Creation Time:** 20230509T191950+0000

**Record Last Update:** 20260829T184956+0000

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### Ratings and Alerts

No rating or validation information has been found for SD-*Cftr<sup>em1Ang</sup>*.

No alerts have been found for SD-*Cftr<sup>em1Ang</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.