

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

T2DN-F2r^{em1Mcwi}

RRID:RGD_13799350

Type: Organism

Proper Citation

RRID:RGD_13799350

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=13799350>

Proper Citation: RRID:RGD_13799350

Description: Rattus norvegicus with name T2DN-F2r^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a 2-bp deletion in exon 1 of F2r gene in the T2DN/Mcwi embryos. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 13799350

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2018-10-10)

Alternate IDs: 13799350

Organism Name: T2DN-F2r^{em1Mcwi}

Record Creation Time: 20230509T191949+0000

Record Last Update: 20260808T193745+0000

Ratings and Alerts

No rating or validation information has been found for T2DN-F2r^{em1Mcwi}.

No alerts have been found for T2DN-F2r^{em1Mcwi}.

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.