

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

SHR-Ndufc2^{em1Mcwi}

RRID:RGD_9588544

Type: Organism

Proper Citation

RRID:RGD_9588544

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=9588544>

Proper Citation: RRID:RGD_9588544

Description: Rattus norvegicus with name SHR-Ndufc2^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting ZFNs targeting the sequence GGCTTCCTGGGCTACTGCacgggcCTGATGGACAACATG into SHR/NCrl rat embryos. The resulting mutation is a 9-bp deletion in exon 1.

Catalog Number: 9588544

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-01-26)

Alternate IDs: 9588544

Organism Name: SHR-Ndufc2^{em1Mcwi}

Record Creation Time: 20230509T191944+0000

Record Last Update: 20260912T202527+0000

Ratings and Alerts

No rating or validation information has been found for SHR-Ndufc2^{em1Mcwi}.

No alerts have been found for SHR-*Ndufc2*^{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.