

Resource Summary Report

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

LEW-Rorc^{em5Mcwi}

RRID:RGD_10054447

Type: Organism

Proper Citation

RRID:RGD_10054447

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10054447>

Proper Citation: RRID:RGD_10054447

Description: Rattus norvegicus with name LEW-Rorc^{em5Mcwi} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the Rorc gene of LEW/NCrI rat embryos. The resulting mutation is a 59-bp deletion in the Rorc gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 10054447

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 10054447

Organism Name: LEW-Rorc^{em5Mcwi}

Record Creation Time: 20230509T191927+0000

Record Last Update: 20260808T193709+0000

Ratings and Alerts

No rating or validation information has been found for LEW-Rorc^{em5Mcwi}.

No alerts have been found for LEW-*Rorc*^{em5Mcwi}.

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.