

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

MR/HarMcwi

RRID:RGD_156420138

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=156420138>

Proper Citation: RRID:RGD_156420138

Description: Rattus norvegicus with name MR/HarMcwi from RGD.

Species: Rattus norvegicus

Notes: These are re-derived rats of MR/Har now maintained at Medical College of Wisconsin. This strain has been selected for high open-field defecation (a test of emotional reactivity). The underlying genetic basis for this phenotype is not known. Originally selected by Broadhurst in 1954 for high open-field defecation (OFD) response in an open field. By Broadhurst to Harrington at the University of Northern Iowa at generation 25 in 1965. [RGD HRDP](#), contact Hybrid Rat Diversity Panel at HRDP@mcw.edu

Catalog Number: 156420138

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Embryo (as of 2023-10-24)

Alternate IDs: 156420138

Organism Name: MR/HarMcwi

Record Creation Time: 20230509T191952+0000

Record Last Update: 20260801T194049+0000

Ratings and Alerts

No rating or validation information has been found for MR/HarMcwi.

No alerts have been found for MR/HarMcwi.

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.