

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

MR

RRID:RGD_405878051

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=405878051>

Proper Citation: RRID:RGD_405878051

Description: Rattus norvegicus with name MR from RGD.

Species: Rattus norvegicus

Notes: 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. This MR is the parent to MR substrains maintained in other institutions.

Catalog Number: 405878051

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown (as of 2024-07-09)

Alternate IDs: 405878051

Organism Name: MR

Record Creation Time: 20240716T195817+0000

Record Last Update: 20260808T193752+0000

Ratings and Alerts

No rating or validation information has been found for MR.

No alerts have been found for MR.

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.