

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

RMC

RRID:CVCL_0506

Type: Cell Line

Proper Citation

RRID:CVCL_0506

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0506

Proper Citation: RRID:CVCL_0506

Description: Cell line RMC is a Transformed cell line with a species of origin Rattus norvegicus (Rat)

Sex: Male

Category: Transformed cell line

Organism: Rattus norvegicus (Rat)

Name: RMC

Synonyms: Rat Mesangial Cell

Cross References: BTO:BTO_0006362, CLO:CLO_0008845, MCCL:MCC:0000403, ATCC:CRL-2573, BCRC:60415, CCRID:1101RAT-PUMC000415, Wikidata:Q54950647

ID: CVCL_0506

Record Creation Time: 20220427T221502+0000

Record Last Update: 20260829T235741+0000

Ratings and Alerts

No rating or validation information has been found for RMC.

No alerts have been found for RMC.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Deng Z, et al. (2025) Unveiling the prognostic significance of RNA editing-related genes in colon cancer: evidence from bioinformatics and experiment. European journal of medical research, 30(1), 94.

Bier A, et al. (2021) Melatonin Prevents T Lymphocyte Infiltration to the Kidneys of Hypertensive Rats, Induced by a High-Salt Diet, by Preventing the Expression of CXCR3 Ligand Chemokines. Nutrients, 13(10).

Fu Y, et al. (2020) Elevation of JAML Promotes Diabetic Kidney Disease by Modulating Podocyte Lipid Metabolism. Cell metabolism, 32(6), 1052.