

Resource Summary Report

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Leica: RM2125 RTS Manual Microtome

RRID:SCR_018040

Type: Tool

Proper Citation

Leica: RM2125 RTS Manual Microtome (RRID:SCR_018040)

Resource Information

URL: <https://www.leicabiosystems.com/histology-equipment/microtomes/leica-rm2125-rts/>

Proper Citation: Leica: RM2125 RTS Manual Microtome (RRID:SCR_018040)

Description: Manual rotary microtome that sections tissue samples. Features include precise feed mechanism, powerBase that ensures stable operation for vibration-free sectioning, advanced knife holder and specimen clamp securely align cutting edge to block, user-selectable coarse feed wheel turn direction and retraction functions, hand wheel, in-built safety guards and rounded shape with arm rests for fatigue-free sectioning, quick-exchange specimen clamp and orientation system for object head allow rapid set up for any block, and two trim steps.

Synonyms: RM 2125 paraffin microtome

Resource Type: instrument resource

Keywords: ABRF, paraffin microtome, manual rotary, tissue sample sectioning, Leica, instrument, equipment

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018040.pdf

Resource Name: Leica: RM2125 RTS Manual Microtome

Resource ID: SCR_018040

Alternate IDs: Model_Number_RM2125

Alternate URLs: https://www.leicabiosystems.com/sites/default/files/media_product-download/2022-01/Leica_RM2125RTS_IFU_2v9M_en.pdf

Record Creation Time: 20220129T080338+0000

Ratings and Alerts

No rating or validation information has been found for Leica: RM2125 RTS Manual Microtome.

No alerts have been found for Leica: RM2125 RTS Manual Microtome.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Habbani SF, et al. (2025) Prevalence and Predictors of Triple-Negative Breast Cancer Among Sudanese Women: A Retrospective Analysis of Newly Diagnosed Cases. International journal of women's health, 17, 4933.

Bacelar ACZ, et al. (2025) Influence of different post estropausal models on dental socket repair, bone metabolism, and antioxidant capacity of C57Bl/6 J mice. Odontology.

Hang X, et al. (2022) BCL-2 isoform ? promotes angiogenesis by TRiC-mediated upregulation of VEGF-A in lymphoma. Oncogene, 41(28), 3655.

Lu Z, et al. (2022) Dissecting the genetic and microenvironmental factors of gastric tumorigenesis in mice. Cell reports, 41(3), 111482.