

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 [RRID](#) .

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*.

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.

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.