

# 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](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](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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## 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.