

# Resource Summary Report

Generated by ASWG on Aug 25, 2026

## Leica: CM1520 Cryostat

RRID:SCR\_017543

Type: Tool

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### Proper Citation

Leica: CM1520 Cryostat (RRID:SCR\_017543)

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### Resource Information

**URL:** <https://www.leicabiosystems.com/histology-equipment/cryostats/leica-cm1520/>

**Proper Citation:** Leica: CM1520 Cryostat (RRID:SCR\_017543)

**Description:** Cryostat for routine histology and cryosectioning including critical applications such as Mohs surgery. Brain sectioning. Actively cooled quick freezing shelf with defrost function and refrigeration system are provided.

**Resource Type:** instrument resource

**Keywords:** Leica, cryostat, histology, surgery, brain, sectioning

**Availability:** This product has been discontinued

**Resource Name:** Leica: CM1520 Cryostat

**Resource ID:** SCR\_017543

**Alternate URLs:** [https://www.leicabiosystems.com/sites/default/files/media\\_product-download/2022-01/Leica\\_CM1520\\_IFU\\_2v4O\\_en.pdf](https://www.leicabiosystems.com/sites/default/files/media_product-download/2022-01/Leica_CM1520_IFU_2v4O_en.pdf)

**Record Creation Time:** 20220129T080335+0000

**Record Last Update:** 20260815T182542+0000

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### Ratings and Alerts

No rating or validation information has been found for Leica: CM1520 Cryostat.

No alerts have been found for Leica: CM1520 Cryostat.

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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 [ASWG](#) .

Choudhury PR, et al. (2026) Atorvastatin pre-exposure in hypercholesterolemia remedies 27HC mediated dendritic cell dysfunctions in triple-negative breast cancer. Molecular therapy. Oncology, 34(3), 201250.

Guisse AJ, et al. (2024) TDP-43-stratified single-cell proteomics of postmortem human spinal motor neurons reveals protein dynamics in amyotrophic lateral sclerosis. Cell reports, 43(1), 113636.

Tran NL, et al. (2022) Continuous sensing of IFN $\gamma$  by hepatic endothelial cells shapes a vascular antimetastatic barrier. eLife, 11.

Velazquez-Hernandez G, et al. (2021) Lateral Habenula Mediates Defensive Responses Only When Threat and Safety Memories Are in Conflict. eNeuro, 8(2).