

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Leica: SM2010 R Sliding Microtome

RRID:SCR_023950

Type: Tool

Proper Citation

Leica: SM2010 R Sliding Microtome (RRID:SCR_023950)

Resource Information

URL: <https://www.leicabiosystems.com/es/equipo-histologia/microtomos/leica-sm2010-r/>

Proper Citation: Leica: SM2010 R Sliding Microtome (RRID:SCR_023950)

Description: Sliding microtome produces sections for human paraffin sectioning applications. Microtome has enclosed micrometer feeding system with ergonomically positioned object head close to the user. Running sledge can be locked in 11 positions by using sledge brake.

Synonyms: Leica SM 2000R, SM2010 R Sliding Microtome

Resource Type: instrument resource

Keywords: Leica, sliding microtome, microtome, human paraffin sectioning, micrometer feeding system, instrument, equipment

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_023950.pdf

Resource Name: Leica: SM2010 R Sliding Microtome

Resource ID: SCR_023950

Alternate IDs: Model_Number_SM2010 R

Record Creation Time: 20230822T050211+0000

Record Last Update: 20260801T190758+0000

Ratings and Alerts

No rating or validation information has been found for Leica: SM2010 R Sliding Microtome.

No alerts have been found for Leica: SM2010 R Sliding Microtome.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Huang KK, et al. (2026) Mutational Signatures and Clonal Hematopoiesis in Intestinal Metaplasia across Countries with Varying Stomach Cancer Incidence. Cancer discovery, 16(3), 497.

Sun S, et al. (2025) Combined effects of low temperature, hyperosmolarity and seawater-conditioned pathogens on open fracture healing in a rat model simulating circumpolar environments. Journal of orthopaedic surgery and research, 20(1), 875.

Herrera-Zamora JM, et al. (2024) Increased glutamatergic neurotransmission between the retinohypothalamic tract and the suprachiasmatic nucleus of old mice. Journal of neuroscience research, 102(4), e25331.

Osuna-Lopez F, et al. (2024) Age-, region-, and day/night-related variation of the chloride reversal potential in the rat suprachiasmatic nucleus. Journal of neuroscience research, 102(8), e25373.

Tavares MR, et al. (2024) Growth hormone receptor in VGLUT2 or Sim1 cells regulates glycemia and insulin sensitivity. Proceedings of the National Academy of Sciences of the United States of America, 121(52), e2407225121.