

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Thermo Fisher: Eprexia HM 355S Automatic Microtome

RRID:SCR_026146

Type: Tool

Proper Citation

Thermo Fisher: Eprexia HM 355S Automatic Microtome (RRID:SCR_026146)

Resource Information

URL: <https://www.fishersci.com/shop/products/hm-355s-automatic-microtomes/p-4529952>

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Description: Heavy duty, motorized microtome that can section large specimens with high quality. It's designed to be ergonomic and comfortable to use. Used for precise sectioning of hard and paraffin specimens in research, clinical, and industrial labs.

Synonyms: , HM 355S Automatic Microtome, Rotary Microtome HM 355S

Resource Type: instrument resource

Keywords: motorized microtome, section large specimens, precise sectioning, hard and paraffin specimens,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_026146.pdf

Resource Name: Thermo Fisher: Eprexia HM 355S Automatic Microtome

Resource ID: SCR_026146

Alternate IDs: Model_Number_HM_355S

Record Creation Time: 20241207T053257+0000

Record Last Update: 20260808T190737+0000

Ratings and Alerts

No rating or validation information has been found for Thermo Fisher: EpreDia HM 355S Automatic Microtome.

No alerts have been found for Thermo Fisher: EpreDia HM 355S Automatic Microtome.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hatta D, et al. (2026) Proline-Rich Transmembrane Protein 2 Is Variably Expressed Across Excitatory and Inhibitory Neurons in Mouse Motor Circuits. The Journal of comparative neurology, 534(6), e70176.

Chelslín F, et al. (2026) Placental abundances of IGF1, IGF2, IGFBP2, IGF2R, and PPAR ? are associated with birth weight. Journal of the Endocrine Society, 10(7), bvag130.

Rellmann Y, et al. (2025) Extracellular ERp57 promotes fibronectin fibril formation during matrix assembly of articular cartilage. iScience, 28(12), 114046.