

Resource Summary Report

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Eppendorf: 5430R Microcentrifuge

RRID:SCR_019849

Type: Tool

Proper Citation

Eppendorf: 5430R Microcentrifuge (RRID:SCR_019849)

Resource Information

URL: <https://online-shop.eppendorf.us/US-en/Centrifugation-44533/Centrifuges-44534/Centrifuge-5430-5430R-PF-241000.html>

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Description: Cross-over Centrifuge 5430 and 5430 R combine the best features of a microcentrifuge (small footprint) and multipurpose centrifuge (versatility) in one instrument. These centrifuges spin rotors for Eppendorf tubes and PCR strips as you would expect from any microcentrifuge. But that's not all. In a compact size, Centrifuge 5430 and 5430 R also accommodate rotors for microplates and 15/50 mL conical tubes. Now, the rotor program has been expanded with additional Eppendorf QuickLock rotors. This includes 48-place rotors (1.5/2.0 mL), a 16-place rotor for Eppendorf Tubes 5.0 mL and a swing-bucket rotor (24 Å— 1.5/2.0 mL). With their unmatched versatility, Centrifuge 5430 and Centrifuge 5430 R are the flagship products among the Eppendorf microcentrifuge portfolio. Available as keypad or knob variant

Resource Type: instrument resource

Keywords: Eppendorf, Microcentrifuge, Instrument Equipment, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_019849.pdf

Resource Name: Eppendorf: 5430R Microcentrifuge

Resource ID: SCR_019849

Alternate IDs: Model_Number_5430R

Record Creation Time: 20220129T080347+0000

Record Last Update: 20260829T182631+0000

Ratings and Alerts

No rating or validation information has been found for Eppendorf: 5430R Microcentrifuge.

No alerts have been found for Eppendorf: 5430R Microcentrifuge.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

de Almeida V, et al. (2024) NMDA glutamate receptor antagonist MK-801 induces proteome changes in adult human brain slices which are partially counteracted by haloperidol and clozapine. Journal of neurochemistry, 168(3), 238.