

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

Eppendorf: 5424R Microcentrifuge

RRID:SCR_019852

Type: Tool

Proper Citation

Eppendorf: 5424R Microcentrifuge (RRID:SCR_019852)

Resource Information

URL: <https://us.vwr.com/store/product/4830575/eppendorf-microcentrifuges-5424-5424r>

Proper Citation: Eppendorf: 5424R Microcentrifuge (RRID:SCR_019852)

Description: Eppendorf centrifuge 5424 (Eppendorf microcentrifuge models 5424 and 5424R) are versatile 24-place centrifuges that set new standards for silence, speed, and simplicity in operation. The fixed-angle rotor is best for standard applications and centrifugation of biohazardous or radioactive samples. The miniprep spin column rotor features an extra-high rim to support open tube lids. The PCR tube rotor is best in "knockdown" spin applications for liquids after reaction setup. Certified aerosol-tight rotors have red screw-tops for easy identification. These are the direct replacements for the legendary models 5415D and 5415R.

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_019852.pdf

Resource Name: Eppendorf: 5424R Microcentrifuge

Resource ID: SCR_019852

Alternate IDs: Model_Number_5424R

Record Creation Time: 20220129T080347+0000

Record Last Update: 20260725T190920+0000

Ratings and Alerts

No rating or validation information has been found for Eppendorf: 5424R Microcentrifuge.

No alerts have been found for Eppendorf: 5424R Microcentrifuge.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Guo Y, et al. (2024) Protocol for affinity purification-mass spectrometry interactome profiling in larvae of *Drosophila melanogaster*. STAR protocols, 5(2), 103064.

Martinez P, et al. (2024) Protocol for the isolation and proteomic analysis of??pathological tau-seeds. STAR protocols, 5(3), 103185.