Resource Summary Report

Generated by kravitz2 on Aug 10, 2026

Covaris: LE220-plus Focused-ultrasonicator

RRID:SCR_026895
Type: Tool

Proper Citation

Covaris: LE220-plus Focused-ultrasonicator (RRID:SCR_026895)

Resource Information

URL: https://www.covaris.com/le220-plus-focused-ultrasonicator-500569

Proper Citation: Covaris: LE220-plus Focused-ultrasonicator (RRID:SCR_026895)

Description: Ultrasonicator is scalable, automated high-performance sample preparation instrument with automated water works to optimize user-to-user reproducibility and remote set-up and scheduling. Designed for integration with high-throughput laboratory automation. Includes integrated AFA ultraCUBE water chiller and water conditioning module.

Abbreviations: LE220

Synonyms: , LE220-plus Focused-ultrasonicator, LE220-plus instrument

Resource Type: instrument resource

Keywords: ultrasonicator, DNA fragmentation, automated water works, remote set-up and scheduling,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_026895.pdf

Resource Name: Covaris: LE220-plus Focused-ultrasonicator

Resource ID: SCR_026895

Alternate IDs: Model_Number_LE220-plus

Record Creation Time: 20250506T060554+0000

Record Last Update: 20260808T190757+0000

Ratings and Alerts

No rating or validation information has been found for Covaris: LE220-plus Focused-ultrasonicator.

No alerts have been found for Covaris: LE220-plus Focused-ultrasonicator.

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 .

Sandoval TA, et al. (2026) Chemoradiation Reprograms Tumor Cells and the Immune Microenvironment in Cervical Cancer. Cancer research, 86(7), 1639.

Ryser MD, et al. (2025) Spatially Discontinuous Mutation Topographies in Ductal Carcinoma In Situ Reveal Noncompetitive Growth Dynamics. Cancer research, 85(24), 5084.