Resource Summary Report

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Thermo Fisher: NanoDrop 2000c Spectrophotometer

RRID:SCR_020309
Type: Tool

Proper Citation

Thermo Fisher: NanoDrop 2000c Spectrophotometer (RRID:SCR_020309)

Resource Information

URL: https://www.thermofisher.com/order/catalog/product/ND-2000

Proper Citation: Thermo Fisher: NanoDrop 2000c Spectrophotometer (RRID:SCR_020309)

Description: Full-spectrum, UV-Vis spectrophotometer used to quantify and assess purity of DNA, RNA, Protein and more.NanoDrop 2000c combines micro-volume pedestal technology and cuvette capability in single instrument.Provides expanded measurement options for all types of samples.Provides broader concentration range for measuring very low concentrations and very high concentrations. Cuvette capability allows for kinetics (time or time/temperature studies) and cell culture (OD 600) measurements.

Synonyms: NanoDrop 2000c Spectrophotometer

Resource Type: instrument resource

Keywords: Nanodrop, Spectrophotometer, Instrument Equipment, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_020309.pdf

Resource Name: Thermo Fisher: NanoDrop 2000c Spectrophotometer

Resource ID: SCR_020309

Alternate IDs: Model_Number_2000c

Alternate URLs: https://assets.thermofisher.com/TFS-Assets/CAD/Specification-Sheets/D17050~.pdf

Record Creation Time: 20220129T080349+0000

Record Last Update: 20260903T235648+0000

Ratings and Alerts

No rating or validation information has been found for Thermo Fisher: NanoDrop 2000c Spectrophotometer.

No alerts have been found for Thermo Fisher: NanoDrop 2000c Spectrophotometer.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 24 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Barajas JM, et al. (2026) Tandem Duplications in UBTF Create XPO1-Dependent Nuclear Export Signals that Reveal a Leukemic Therapeutic Dependency. Blood cancer discovery, 7(1), 51.

Moustafa RI, et al. (2026) SOX9 and TNFAIP3 dysregulation in HCV-associated HCC after DAA therapy: insights into post-viral oncogenic memory. Infectious agents and cancer, 21(1).

Barmpa K, et al. (2026) Parkinson's Disease Patient-Specific Striatum Organoids Show Hallmarks of Increased Inflammation. Movement disorders : official journal of the Movement Disorder Society, 41(4), 948.

Koo TY, et al. (2026) Protocol to identify covalent inhibitors targeting RhoA Cys16. STAR protocols, 7(2), 104494.

Capik O, et al. (2026) CCL26-Mediated Modulation of Endothelial Secretome by Hypoxia-Induced Tumor-Derived Exosomes Enhances Metastatic Progression in Head and Neck Cancer. Head & neck, 48(9), 2377.

Bellofatto K, et al. (2026) Implantable vascularized endocrine constructs for clinically scalable insulin delivery. Trends in biotechnology.

Kucharova K, et al. (2026) Postinjury Carnosine Treatment Prevents Neurotrophic Factor Decline in Denervated Muscle and Spinal Cord After Traumatic Injury. The European journal of neuroscience, 63(6), e70461.

Hayes K, et al. (2025) Microarray analysis of the effects of Acthar Gel versus methylprednisolone in a model of focal segmental glomerulosclerosis in female rats. Physiological reports, 13(7), e70321.

Emmanuel T, et al. (2025) Early Neutrophil Activation in Psoriatic Skin at Relapse Following Dead Sea Climatotherapy. Experimental dermatology, 34(4), e70094.

Khan K, et al. (2025) Loss of Sorting Nexin 10 Accelerates KRAS-Induced Pancreatic Tumorigenesis. Cancer research communications, 5(9), 1541.

Siegler Lathrop T, et al. (2025) Sex-Specific Long-Term Effects of Perinatal Limosilactobacillus reuteri on Social Cognition, Gene Expression, and Gut Microbiota. Journal of neurochemistry, 169(8), e70199.

Steffan B, et al. (2025) Functional Characteristics of the Crosstalk Between Vocal Fold Fibroblasts and Macrophages-The Role of Vibration in Vocal Fold Inflammation. Journal of voice : official journal of the Voice Foundation.

Bye LJ, et al. (2025) Nicotinic Acetylcholine Receptor-Mediated Metabotropic Signalling in Human Microglia. Journal of neurochemistry, 169(11), e70295.

Lang PA, et al. (2025) Optimized arenaviruses with tumor-tropic mutations promote safe anti-tumor efficacy via sustainable immune modulatory properties. Cell reports. Medicine, 6(10), 102411.

Prem EM, et al. (2024) Meso- and thermophilic posttreatment of press water coming from a thermophilic municipal solid waste digester. Biotechnology and bioengineering, 121(1), 266.

Tasis A, et al. (2024) Single-Cell Analysis of Bone Marrow CD8+ T Cells in Myeloid Neoplasms Reveals Pathways Associated with Disease Progression and Response to Treatment with Azacitidine. Cancer research communications, 4(12), 3067.

Ogando-Rivas E, et al. (2024) Expanded specific T cells to hypomutated regions of the SARS-CoV-2 using mRNA electroporated antigen-presenting cells. Molecular therapy. Methods & clinical development, 32(1), 101192.

Barmpa K, et al. (2024) Modeling early phenotypes of Parkinson's disease by age-induced midbrain-striatum assembloids. Communications biology, 7(1), 1561.

Braga Emidio N, et al. (2024) Nanobody-Mediated Dualsteric Engagement of the Angiotensin Receptor Broadens Biased Ligand Pharmacology. Molecular pharmacology, 105(3), 260.

Yilmaz V, et al. (2023) Protocol for in vivo lineage tracing of the mouse-papillomavirus-type 1-infected cells in mice. STAR protocols, 4(1), 101994.