Resource Summary Report

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Thermo Scientific NanoDrop 8000 Spectrophotometer

RRID:SCR_018600
Type: Tool

Proper Citation

Thermo Scientific NanoDrop 8000 Spectrophotometer (RRID:SCR_018600)

Resource Information

URL: https://www.thermofisher.com/order/catalog/product/ND-8000-GL

Proper Citation: Thermo Scientific NanoDrop 8000 Spectrophotometer (RRID:SCR_018600)

Description: Microvolume UV Vis spectrophotometer for nucleic acid and protein quantification that can measure multiple samples using 1 to 2 uL of samples. Can analyze spectrum of 220nm to 750nm and measure 96 samples in less than six minutes. Can measure multiple samples in one measurement cycle, up to eight samples at one time. Has single sample mode. Can analyze the full spectrum from 220 to 750nm and calculates sample purity ratios 260/280.

Resource Type: instrument resource

Keywords: Spectrophotometer, Instrument, Equipment, Nanodrop, USEDit, ABRF

Funding:

Availability: Commercially available

Resource Name: Thermo Scientific NanoDrop 8000 Spectrophotometer

Resource ID: SCR_018600

Alternate IDs: Model_Number_NanoDrop_8000, SCR_020315

Alternate URLs: https://afns-labs.ualberta.ca/wp-content/uploads/sites/58/2018/05/Nanodrop-ND-8000-brochure.pdf.pdf

Record Creation Time: 20220129T080341+0000

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Ratings and Alerts

No rating or validation information has been found for Thermo Scientific NanoDrop 8000 Spectrophotometer.

No alerts have been found for Thermo Scientific NanoDrop 8000 Spectrophotometer.

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 dkNET.

Konno H, et al. (2022) ZL-1211 Exhibits Robust Antitumor Activity by Enhancing ADCC and Activating NK Cell-mediated Inflammation in CLDN18.2-High and -Low Expressing Gastric Cancer Models. Cancer research communications, 2(9), 937.