Resource Summary Report

Generated by RRID on Apr 28, 2025

nanoPOTS

RRID:SCR_017129

Type: Tool

Proper Citation

nanoPOTS (RRID:SCR_017129)

Resource Information

URL: https://www.nature.com/articles/s41467-018-03367-w

Proper Citation: nanoPOTS (RRID:SCR_017129)

Description: Nanodroplet processing platform for deep and quantitative proteome profiling of 10 to 100 mammalian cells. It enhances efficiency and recovery of sample processing by downscaling processing volumes.

Resource Type: instrument resource

Defining Citation: PMID:29491378

Keywords: nanodroplet, processing, platform, quantitative, proteome, profiling, analysis,

mammalian, cell, small, volume

Funding: NIBIB R21 EB020976;

NCI R33 CA225248; NIGMS P41 GM103493; NIDDK UC4 DK104167; NIDDK DP3 DK110844;

NIH Office Of The Director S10 OD016350;

JDRF

Resource Name: nanoPOTS

Resource ID: SCR_017129

Record Creation Time: 20220129T080333+0000

Record Last Update: 20250420T014827+0000

Ratings and Alerts

No rating or validation information has been found for nanoPOTS.

No alerts have been found for nanoPOTS.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.