

Resource Summary Report

Generated by [nidm-terms](#) on Aug 8, 2026

FP-3W

RRID:SCR_015808

Type: Tool

Proper Citation

FP-3W (RRID:SCR_015808)

Resource Information

URL: <http://pubs.rsc.org/en/content/articlepdf/2017/lc/c6lc01504b?page=search>

Proper Citation: FP-3W (RRID:SCR_015808)

Description: Equipment that is a re-sealable 3 well fluidic platform optimized for effective perfusion. It supports the dynamic testing of pancreatic islets for glucose-stimulated insulin secretion (GSIS) and concomitant live-cell imaging.

Synonyms: FP-3W Fluidic Platform

Resource Type: resource

Defining Citation: [PMID:28157238](#)

Keywords: fluidic platform, hardware, perfusion, pancreatic islet, insulin secretion, live-cell imaging, instrument, equipment

Availability: Commercially available

Resource Name: FP-3W

Resource ID: SCR_015808

Record Creation Time: 20220129T080327+0000

Record Last Update: 20260808T190044+0000

Ratings and Alerts

- Used for fast live imaging by the Human Islet Research Network community.
Contact(s): [Deborah Chaimov](#), [Siddarth Rawal](#), [Alejandro Tamayo-Garcia](#), [Alejandro Caicedo](#), [Cherie Stabler](#), [Peter Buchwald](#), [Ashu Agarwal](#) - Human Islets Research

Network <https://hirnetwork.org/>

No alerts have been found for FP-3W.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.