

Resource Summary Report

Generated by [NIF](#) on Apr 22, 2025

[CyclF.org](#)

RRID:SCR_016267

Type: Tool

Proper Citation

CyclF.org (RRID:SCR_016267)

Resource Information

URL: <http://www.cycif.org/>

Proper Citation: CyclF.org (RRID:SCR_016267)

Description: Web page for cyclic immunofluorescence. It lists several downloadable data and software pertaining to cyclic immunofluorescence.

Abbreviations: CyclF.org

Synonyms: cycif.org

Resource Type: experimental protocol, immunofluorescence, web page, data or information resource, immuno detection protocol, narrative resource

Defining Citation: [PMID:26399630](#)

Keywords: immunofluorescence, cyclic, cycif, data, software, single cell, numeric, dataset, intratumoural, heterogeneity

Funding: NHLBI U54 HL127365

Availability: Public

Resource Name: CyclF.org

Resource ID: SCR_016267

Record Creation Time: 20220129T080329+0000

Record Last Update: 20250422T055924+0000

Ratings and Alerts

No rating or validation information has been found for CyclIF.org.

No alerts have been found for CyclIF.org.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Guerriero JL, et al. (2024) Qualification of a multiplexed tissue imaging assay and detection of novel patterns of HER2 heterogeneity in breast cancer. *NPJ breast cancer*, 10(1), 2.

Kader T, et al. (2024) Multimodal Spatial Profiling Reveals Immune Suppression and Microenvironment Remodeling in Fallopian Tube Precursors to High-Grade Serous Ovarian Carcinoma. *bioRxiv : the preprint server for biology*.

Coy S, et al. (2023) 2D and 3D multiplexed subcellular profiling of nuclear instability in human cancer. *bioRxiv : the preprint server for biology*.

Ni J, et al. (2022) p16INK4A-deficiency predicts response to combined HER2 and CDK4/6 inhibition in HER2+ breast cancer brain metastases. *Nature communications*, 13(1), 1473.

Wu HJ, et al. (2022) Spatial intra-tumor heterogeneity is associated with survival of lung adenocarcinoma patients. *Cell genomics*, 2(8).

Rozenblatt-Rosen O, et al. (2020) The Human Tumor Atlas Network: Charting Tumor Transitions across Space and Time at Single-Cell Resolution. *Cell*, 181(2), 236.

Bandopadhyay P, et al. (2019) Neuronal differentiation and cell-cycle programs mediate response to BET-bromodomain inhibition in MYC-driven medulloblastoma. *Nature communications*, 10(1), 2400.

Rashid R, et al. (2019) Highly multiplexed immunofluorescence images and single-cell data of immune markers in tonsil and lung cancer. *Scientific data*, 6(1), 323.

Du Z, et al. (2019) Qualifying antibodies for image-based immune profiling and multiplexed tissue imaging. *Nature protocols*, 14(10), 2900.

Lin JR, et al. (2018) Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyCIF and conventional optical microscopes. *eLife*, 7.