

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

## [cytoNet](#)

RRID:SCR\_017465

Type: Tool

### Proper Citation

cytoNet (RRID:SCR\_017465)

### Resource Information

**URL:** <http://qutublab.rice.edu/cytoNet/>

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**Description:** Cloud based analysis software for cell population microscopy images. Network Analysis of Cell Communities cytoNet image analysis software designed to quantify structure of cell communities from microscope images, using principles of graph theory.

**Resource Type:** analysis service resource, data processing software, image analysis software, production service resource, service resource, software application, software resource

**Keywords:** Cell, population, microscopy, image, network, analysis, quantify, structure, BRAIN Initiative

**Funding:** NSF 1533708

**Availability:** Free, Freely available

**Resource Name:** cytoNet

**Resource ID:** SCR\_017465

**Record Creation Time:** 20220129T080335+0000

**Record Last Update:** 20260829T182541+0000

### Ratings and Alerts

No rating or validation information has been found for cytoNet.

No alerts have been found for cytoNet.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.