

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

SpatialProteomics

RRID:SCR_027835

Type: Tool

Proper Citation

SpatialProteomics (RRID:SCR_027835)

Resource Information

URL: <https://github.com/BioDepot/SpatialProteomics>

Proper Citation: SpatialProteomics (RRID:SCR_027835)

Description: Software graphical and containerized spatial proteomics workflow. End-to-end containerized spatial proteomics analysis workflow with QuPath integration. Consists of cell segmentation, batch correction, unsupervised clustering, validation of clusters on the image, and cell type clustering results visualization.

Resource Type: source code, software application, software resource

Keywords: graphical and containerized spatial proteomics workflow, spatial proteomics analysis, spatial proteomics workflow, QuPath integration,

Availability: Free, Available for download, Freely available,

Resource Name: SpatialProteomics

Resource ID: SCR_027835

License: MIT license

Record Creation Time: 20251224T060214+0000

Record Last Update: 20260815T183312+0000

Ratings and Alerts

No rating or validation information has been found for SpatialProteomics.

No alerts have been found for SpatialProteomics.

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 [RRID](#) .

Singh P, et al. (2026) Graphical and interactive spatial proteomics image analysis workflow. GigaByte (Hong Kong, China), 2026, gigabyte186.