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• Open-source tools for Spatial Tissue Exploration Program (STEP) PhenoCycler-Fusion image analysis.

Daniel H Geschwind¹, George Chen¹

¹UCLA



Kevin Wojta
UCLA

DISCLAIMER

These are protocols created by Akoya Biosciences that we use. We do not claim any IP for these protocols.

OPEN ACCESS



External link:

https://www.akoyabio.com/akoya-academy/

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Open-source tools for Spatial
Tissue Exploration Program
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https://protocols.io/view/open-source-tools-for-spatial-tissue-exploration-p-dbn92mh6

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Protocol status: Working We use this protocol and it's working

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ABSTRACT

Link to PhenoCycler User Guide to allow for multi-plex spatial proteomic detection on fresh frozen and FFPE tissue sections plus image analysis.

PROTOCOL REFERENCES

More references available here: https://www.akoyabio.com/akoya-academy/



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STEP protocol for PhenoCycler coverslip preparation

1 STEP protocol for PhenoCycler coverslip preparation can be found here:



PhenoCycler Workflow STEP Sample Pr... 144KB

This protocol is working for us.

PhenoCycler Imaging Analysis protocol

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PhenoCycler open source analysis.pdf 5.7MB

Imaging Analysis protocol can be found here:

This protocol is working for us.