

Oct 06, 2020

MPAPASS Software Collection

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Translational Nanobiology Section



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ABSTRACT

This collection contains the protocols required for each step in the mpapass software pipeline for performing stitched multiplex analysis. This is one of a number of protocols in the pipeline for using the mpapass software package and is applicable to the latest release of the software.

DOI

dx.doi.org/10.17504/protocols.io.bm3gk8jw

COLLECTION CITATION

Joshua A Welsh, Sean M Cook, Jennifer Jones 2020. MPAPASS Software Collection. **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.bm3gk8jw>

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CREATED

Oct 06, 2020

LAST MODIFIED

Oct 06, 2020

COLLECTION INTEGER ID

42824

BEFORE START

MPAPASS software can be found at <https://nano.ccr.cancer.gov/mpapass>.


DISCLAIMER:


This protocol summarizes key steps for a specific type of method, which is one of a collection of methods and assays used for EV analysis in the NCI Translational Nanobiology Section at the time of submission of this protocol. Appropriate use of this protocol requires careful, cohesive integration with other methods for EV production, isolation, and characterization.

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This collection contains the protocols required for each step in the mpapass software pipeline for performing stitched multiplex analysis. This is one of a number of protocols in the pipeline for using the mpapass software package and is applicable to the latest release of the software.

FILES

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MPAPASS - Gating flow cytometry multiplex data
Version 1
by Joshua Welsh, Translational Nanobiology Section, Laboratory of Pathology, Center for Cancer Research, National Cancer Institute, National Institutes of Health
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MPAPASS - Creating an MPAPASS database
Version 1
by Joshua Welsh, Translational Nanobiology Section, Laboratory of Pathology, Center for Cancer Research, National Cancer Institute, National Institutes of Health