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FCMPASS - Creating a cytometer database and datasets

Joshua A Welsh¹, Jennifer Jones¹

¹Translational Nanobiology Section, Laboratory of Pathology, Center for Cancer Research, National Cancer Institute, National Institutes of Health

Translational Nanobiology Section

Joshua A Welsh

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

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ABSTRACT

This protocol outlines the steps required to create flow cytometer databases and datasets using the FCMPASS software. This is one of a number of protocols in the pipeline for performing small particle calibration using the fcmpass software package.

MATERIALS

FCMPASS software can be accessed at <https://nanopass.ccr.cancer.gov>.

- 1 Open FCM_{PASS}.

Software	
FCMPASS	NAME

- 2 Click the '+' icon next to 'Cytometer IDs' list and enter a unique name to identify a instrument.
- 3 Select the relevant cytometer ID to add the dataset to
- 4 Click the '+' icon next to the 'Datasets' list.

- 4.1** In the window enter the acquisition date of the calibration data and the dataset/experiment name. If there are any notes related to the experiment that are beneficial, they can be entered in the 'Dataset Notes' field.