## **Remote Tools for Simple Western**

## Introduction

The instructions below will enable users of Simple Western<sup>™</sup> instruments to direct Compass for Simple Western software to automatically save data in a shared folder on a network drive to be accessed remotely. This will allow users to remotely monitor, access and analyze data after starting the run without having to return to the lab. These instructions are applicable to all supported Simple Western platforms (Jess<sup>™</sup>, Wes<sup>™</sup>, Sally Sue<sup>™</sup>, Peggy Sue<sup>™</sup>, NanoPro<sup>™</sup> 1000) provided the following conditions are met:

- The local computer for the Simple Western instrument is connected to the institution or company network and has a stable network connection.
- Users have writing permission to save data to the specified shared folder on the network drive.
- Users have access to the shared folder on the network drive when working from home. Users have permission to copy data from the network drive to a computer at home for data analysis, or have permission to perform data analysis directly on the network drive.
- Compass for Simple Western remembers the last location run data is saved. Data will be saved in the same folder on the network drive provided other users do not manually change the file save location from a previous run.
- Data saved on the network drive may be corrupted if network connectivity is interrupted during a run. However, a copy of the original run data is securely saved on the instrument. Users can retrieve the run data from the instrument via the Compass for SW>Runs folder on the local computer in the lab should the network be interrupted during a run.

## INSTRUCTIONS FOR SAVING DATA IN A NETWORK DRIVE FOR REMOTE ACCESS

1. When setting up a run, change the directory where the data file will be stored by clicking **Browse...** in the **Start Run** window.

6	🕨 Start Run		×
	Assay: Jess		
	Results file name :		Browse
	2018-05-23_14-13-20_Jess		
Location: C:\Users\Administrator\Documents\Compass for SW\Runs			
	Comment:		
	Plate: 8545902153 12-230 kDa	Cartridge: 2019021368501029 25-Capill	ary Exp: Feb-2019
		Start	Cancel

2. Navigate to the desired folder on the network drive, enter your desired **File name** and click **Save**.

💿 Start Run		
← → × ↑ 📙 > This PC > Shared (T:) > Share > tem	✓ ð Search tem	Q,
Organize  Vew folder		iii • 👔
This PC Name Date modified Date modified Date modified	Type Size	
Desktop     Occuments     Documents     Documents     Documents     Music     Pretures     Videor     Windows (C:)     Site_MAntering (L:)     P P		
T Shared (T:)		
± \$50 v		
File name: 2018-05-23_14-13-20_Jess.cbz		~
Save as type: Run File (*.cbz, *.btz)		~
A Hide Folders	Save	Cancel

3. Click **Start**. When the run is complete, data will be automatically saved to the specified folder location on the network drive.



## INSTRUCTIONS FOR ENABLING TWITTER ACCESS

Users may link a Twitter account to any supported Simple Western platform to tweet the status of the run. Tweets may indicate that the run has started, the run has completed, or the run has an error. We recommend setting up a separate Twitter account for Jess, Wes, Sally Sue, Peggy Sue or NanoPro 1000. This lets multiple people in the lab follow run progress. It also lets you send tweets directly from the instrument to all users, for example to notify others when the instrument is available or when an error has been reset, etc.

- 1. Select Edit in the Main Menu.
- 2. Select Preferences.
- 3. Select Twitter.
- 4. Fill in the appropriate Twitter settings and select OK.
- 5. Refer to pages 438–443 of the Compass for Simple Western User Guide for more detailed instructions on configuring the Twitter settings.

Preferences		- 🗆 X
type filter text	Twitter	⇐ ▾ ⇔ ▾
Access Control Analysis Export Graph Grouping Twitter	Twitter User Name:	Set Account       Clear
		OK Cancel



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