Axiom[™] Batch SSP Tool

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The purpose of this Quick Reference Guide is to introduce you to the Axiom Batch SSP Tool and how to load a priors file into the Axiom Analysis Suite (AxAS) software for use in your analysis.

To install this software and for more detailed instructions, see the **Axiom Batch SSP Tool User Guide (P/N 703527)**.

Using the tool

If you launched the tool from the Start menu, do the following before using it:

1. Click the Browse button.

A Select Batch Folder window appears.

2. Click to highlight a batch folder, then click Select Folder.

The window populates. (Figure 1)

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Select Batch Folder	C:\Users\Public\Documents\AxiomAnalysisSuite\Output\Test		Browse
Array Name	Axiom_PMDA		
Library File Packag	Axiom_PMDA.r7		
Format Human			
 Input Options 			

Note: Format is automatically assigned, as it is specific to the Array type.

Generating your output file 1. Click the Generate button.

A Please Wait window appears. After the priors are successfully generated, a **Complete** message appears in the window's lower left corner.



Loading a new priors file into AxAS

- 1. Launch the AxAS software.
- 2. Click the Workflow drop-down to select the workflow you want to use.
- **3**. From the Analysis Settings pane, click the **Sample QC** 🕑 button to reveal the Sample QC file options.
- 4. Confirm the Generic Priors file is displayed in the **Prior Model File** field.
- 5. Click the **Genotyping** 🕑 button to reveal the Genotyping file options.
- 6. Click the **Prior Model File** button.

The Prior Model File window appears.

7. Click to highlight the newly generated priors file, then click **Open**.

The new priors model file is displayed.

8. Click the Analysis Setting pane's Save As button.

An Explorer window appears.

9. Enter a name, then click **OK**.

The Analysis Configuration drop-down menu now contains your saved name.

10. Enter a name for your analysis, then click Run.

After your analysis has successfully completed, it will reside in the Dashboard tab window where it can be opened for viewing.

IMPORTANT! For more feature and workflow information, see the **Axiom Analysis User Guide** and the **Axiom Data Analysis Solution Guide**.



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