

Irys® v1.6.1 Release Notes

Part Number: 30074

Revision: A

02/19/2016

Release Notes

This document describes upgrades to the Irys System, which include a revision of the Irys Instrument Control Software (ICS) application and Workflow from Irys ICS v1.6 to Irys ICS v1.6.1. A BioNano Genomics Field Support Personnel will perform this upgrade.

Hardware improvements included in this upgrade: None

Software improvements included in this upgrade:

- a. Added button to cancel all scheduled pauses
- b. Added pillar calibration to custom recipe creation screen
- c. Removed M2 base recipe
- d. Changed names of M3 to "Standard Base Recipe" and M3X to "Modified Base Recipe"
- e. Enabled pop-up editing for copies of base recipes
- f. Changed custom recipe workflow: lack of DNA fails a bump trial automatically
- g. Fixed issues causing intermittent freezes in custom recipe creation
- h. Fixed issues causing images to appear blank during custom recipe creation
- i. Improved reliability of autofocus logging
- j. Enabled run abort during pauses and rehydration
- k. Added ability to submit password forms with the Enter key

Workflow improvement included in this upgrade:

a. Hydration no longer required within a 30 cycle run

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