**Thank you for trying PUP Displays!**

Our code consists of three files:

PUP\_CODE.ijm This file is the code itself. It should be opened and run in ImageJ.

Open/run this file through the ImageJ menu system using ‘Plugins’ -> ‘Macros’ -> ‘Run…’. Alternatively, ‘drag-and-drop’ the file onto the ImageJ toolbar.

PUP\_BR.lut The broad range LUT.

PUP\_NR.lut The narrow range LUT.

Place these \*.lut files in the default ImageJ LUTs folder. (Typically, ImageJ\luts).

Our code also depends on a plugin written by Jarek Sacha. This plugin must be installed before our code can be executed. To install this plugin, follow the link below:

<http://ij-plugins.sourceforge.net/plugins/toolkit.html#Installation>

Please contact us ([taylora10@janelia.hhmi.org](mailto:taylora10@janelia.hhmi.org)) with any feedback, bugs, or error messages that you may experience and we will promptly fix them.