

G:BOX Range Fluorescence Image Capture- Quick Guide

1 Start GeneSnap software → Each user can enter a name or title for their own individual user preferences

2 Select configuration

- From the drop down menu select appropriate application
- This will then set filter type (if a filter wheel is present), Lighting type (Transilluminator also if working with converters) and Lens settings (if feed back lens present)

3 Capture live image → Image is now live


Select 








4 Position sample → Place sample on UV transilluminator or visible light converter

5 Choose appropriate filter

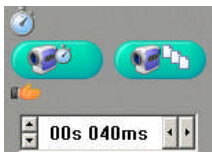
- If a filter slider is present manually change the filter for specific applications
- If a filter wheel is present this will have already been selected for you.


6 Focus, iris, zoom settings



-  Focus - click  or  buttons for fine adjustments
-  Iris - click  or  to alter camera aperture allowing more or less light to reach camera sensor
-  Zoom - allows you to select areas of interest. Zoom in so that sample fills the image window for maximal resolution

7 Setting exposure time



- Click arrows to increase or decrease exposure time
- Or select Auto exposure box 
- This enables the software to automatically acquire a non-standard image

8

Grab image

Select



➔ Image will now be frozen

9

Save

Click



➔ Choose from Save As

Or

➔ File/Export image to TIF, BMP, or JPEG

10

Print

Click



➔ Sends image to printer

11

Help menu

➔ Select the Help menu from the tool bar

➔ Use the drop down menu to pick a help topic

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