

G:BOX Chemi Chemiluminescence Image Capture - Quick Guide

1 Start GeneSys software

➔ Each user can enter a name or title for their own individual user preferences

2 Home screen

Select



➔ Select Auto Capture from the home screen

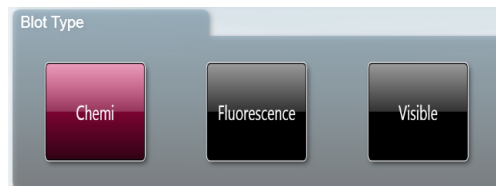
3 Sample selection

Select



➔ Choose your Sample Format, select Blot

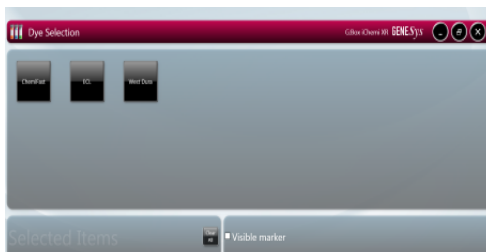
Select



➔ Choose your Blot Type, select Chemi
Click large green bouncing arrow to move to next screen

4 Dye selection

Select



➔ Select the chemiluminescent substrate that you are using from the list on screen

Check

Recent selections only

➔ Use the search box to quickly find dyes within the list or if it is a dye that you have used before check the 'Recent selections only' to display the recently used dyes

Check

Visible marker



➔ Check the 'Visible marker' box if you wish to image a marker

Click large green bouncing arrow to move to next screen

5

Sample positioning

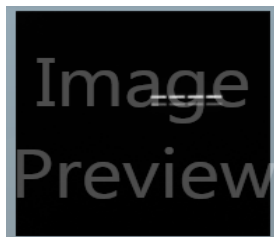


- ➔ Use the Lens Control slider bars to adjust the focus and zoom
- ➔ Focus  - move the slider bar towards the +/- to improve focus
- ➔ Zoom  - allows you to select areas of interest. Zoom in so that the sample fills the image window for maximum resolution

Click large green bouncing arrow to move to next screen

6

Capture



Slide



Press



Press



- ➔ Image preview - the software captures a quick image of the chemi blot

- ➔ Image preview- slide the 'Time/Quality' bar until you are happy with the capture time. For a high quality image position the slider bar towards the Quality side

- ➔ To capture an image press the 'Capture' button
- ➔ To stop image capture at any time press the 'Stop' button

7

Print and save

Click



Click



- ➔ Click on the printer icon to send image to printer

- ➔ Click Save and choose to save image as a TIF, BMP or JPEG.

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