**Imager Protocol**

EG

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1. Turn device on using the switch on the back
2. Open Scion Images
3. Press Camera button on device (light will turn green)
4. In the program, click the ‘special’ tab
5. In the drop down menu, click start capture
6. On the device press direct light
7. Place and align the gel to be imaged on the platform
8. Use the three rotators on top of the imaging box
   1. Top rotator🡪 adjusts light
   2. Middle rotator🡪 zooms
   3. Bottom rotator🡪 focuses
9. On the device press trans for UV light
10. In the program, click ‘special’
11. In the drop down menu, click ­­­­‘average frames’
12. Check the integrate on chip box an press okay
13. To print the image, turn the printer on
14. Press print
15. Tear image
16. If the image is to bright, in the program click special and adjust the value in the ‘number of frames box’ (A value of 5 has been found to work well)
17. Save as .tiff
18. Make sure the imaging device and printer are off
19. Wipe down the platform after removing the gel