Flow: LTA and Tech Chimerism Guide:

Receiving the Chimerism Specimen:

1. Flow LTA: From the upper right-hand corner of the AP Beaker screen, click on the arrow next to the Log Out button. Choose Change Context...



2. Flow LTA: Change the context of the POC- login from "Lab Surgical Path" to "Lab SIC" (You are now in CP Beaker):



3. Flow LTA: On your Beaker Lab Dashboard – OHSU, click on the Specimen Receiving link or click on the

Receiving tab near the top left of your screen.

4. Flow LTA: In the Receiving activity, make sure the Scan button is selected, and scan in your specimen to receive it. You can also click the Specimen Lookup button and type the ID manually.

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5. Flow LTA: After you receive the specimen, click on the Summary tab for this specimen. Scroll down the Summary pane until the section where the order questions are showing is visible. Under Specify Sorted Populations/Fractions, there should be a comment as to what populations or fractions the physician is interested in. Write down the requested populations on the specimen label for the Flow Techs to process. Give the sample and the label to the Flow Techs.

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Processing the Chimerism Specimens:

6. Flow Tech: When you are ready to result the Cells Sorted and the Purity, go to the Outstanding List

under the **Outstanding List – Core Lab** view. To change your view, click ^{**} Views button and pick the view you want. Double click on the specimen from the **Outstanding List** to open up **Result Entry.** Click on the **Edit** button.

Result Entry								
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▼ Edit	ecimen Follow Ups s ™ Repeat - ඎ Method +3 Mnemonic Ⅲ Keys ♣ Scan -							
(# Rslt) Component	Value		А	D	L R	Units	Ref. R	
1 ANTIBODY SORTED - 1	cd3							
2 CELLS SORTED - 1	50000							
3 PURITY - 1	91.0					%		
4 ANTIBODY SORTED - 2	cd33							
5 CELLS SORTED - 2	150000							
6 PURITY - 2	99.0					%		
7 ANTIBODY SORTED - 3			-					
8 CELLS SORIED - 3					_			

7. Flow Tech: Enter the Antibody Sorted, the Cells Sorted and the Purity information. Click the Save button. As soon as you save the results, you will get the following message:

Result En	stry - Reflex Actions
()	The following reflex actions were taken based on the results entered
	1. Test CHIMERISM SORTED CELLS, DNA, BLOOD was ordered. A specimen was created and received.
	QK

This message means that the reflex KDL test was ordered. Click the Verify button and final verify the

chimerism sort. A label for the reflex should print. Give the printed label and the specimens to the Flow LTA.

Creating the Packing List to Core Lab:

8. Flow LTA: A packing list needs to be created to send the specimen to Core Lab who will then forward the sample to KDL. Log onto Beaker as the context of "Lab SIC". Click on the Packing List Editor from the Beaker Lab Dashboard-OHSU. Choose the Create option.

Packing List Look	qu	×
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List Type © C <u>r</u> eate	OHSU INTER-LAB TRANSFER PACKING LIST	
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9. Flow LTA: In the Destination field, type in "Core Lab". Scan in the printed KDL label to add the specimen to the packing list. Make sure that in the Tests to ship for <SpecimenID> field that you check off the test. This should default to "checked off" if you scanned in the .1 aliquot label, but if you scan any other aliquots, this may not be checked off.

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10. Flow LTA: Click the Ready button, and the Picked Up button to close out the packing list. Send the specimens, the remaining KD labels, and the "Send to KDL" paper to Core Lab via tube system.

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