

Personal Data:

Name:	Email:
Lab:	Phone:

Instructions:

- 1. Please read carefully and complete form as completely as possible.
- 2. Following submission of this form, user will be instructed on current reservation practices of the Beckman Coulter MoFlo and proper specimen preparation requirements.

<u>Please state the experimental purpose of the sort (briefly):</u> <u>Sort Goals:</u>

Fluorochromes: FL1:	FL2:	FL3:
FL4:	FL5:	FL6:
FL7:	FL8:	FL9:
FL10:	FL11:	FL12:

Sort Strategy: Please show fluorochromes, expected cells, and gating hierarchy.





FACS Project Form

Sort Strategy (cont.):





Material to be sorted:

Organism and Cell Type: Number of starting cells:

Concentration (/mL):

For each gate, give the target number of sorted cells:

Collecting Stream	Sort Gate	~% cells in gate	Target cell number
L3			
L2			
L1			
R1			
R2			
R3			

Additional Information: Please circle those that apply.

Collection Tube:							
1.5 mL	5 mL	15 mL	Other:				
Buffer used for sorting:							
Single cell sorting? □ YES	\square NO						
Do you require temperature	e controlled tube chilling?	\Box YES \Box NO					

Do you require sterile FACS? □ YES □ NO