

CELL SORTER EXPERIMENTAL INFORMATION

Personal data (name, lab, phone, email, COA):

Name:

Email:

Lab:

Phone:

COA:

Experimental purpose of sort (briefly):

Sort goals:

Fluorochromes:

FL1:

FL2:

FL3:

FL4:

FL5:

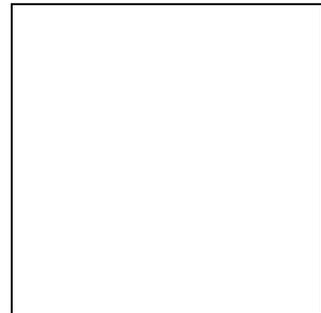
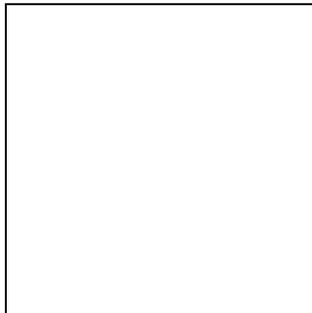
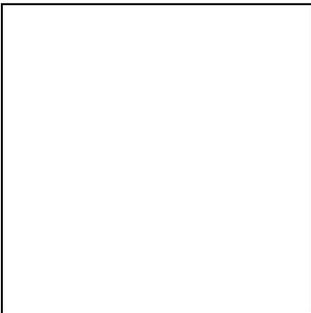
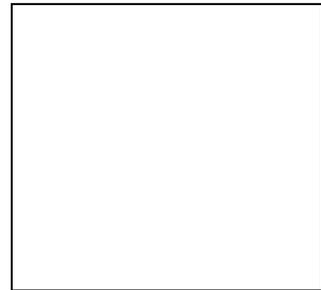
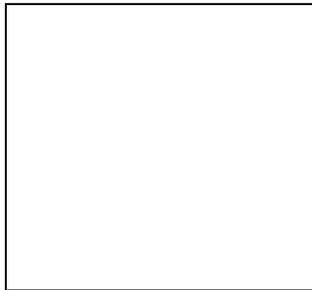
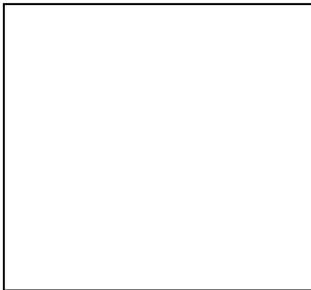
FL6:

FL7:

FL8:

FL9:

Sorting scheme: (show fluorochromes, expected cells, and gating hierarchy)



Material to be sorted:

Number of starting cells:

Concentration (/ml):

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

Collecting stream	Sort gate/strategy	~% cells in gate	Target cell number
Outer Left			
Inner left			
Inner Right			
Outer Right			

Special considerations—fill in and circle as appropriate:

Collecting tube: 1.5ml FACS tube 15ml conical other

Buffer used for sorting:

Single cell sorting (discuss design with operator)? YES NO

Do you need collection tube chilling? YES NO

Do you need sterile sorting? YES NO

At the end of the sort, attach sample reanalysis to this sheet if possible