

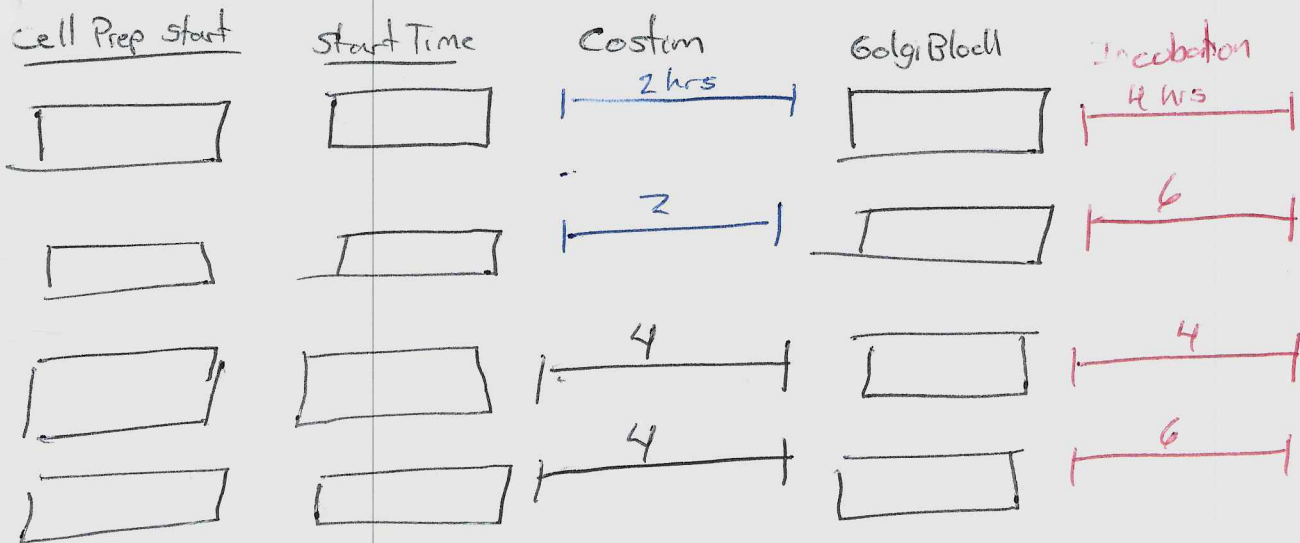
Mar-15-2020

HEU: SEB Stimulation Short Term Intracellular Cytokine Ex Vivo Staining

Adult	Location	Date	Tasks	Volume	Ly+Mo	Ly
CVD-280	1	11/01/19	Naive, TT, SEB	3 ml / residual	4.49	3.38
			Single Colors			

Adult 1.0E+6 cells	Ex vivo TT		
BV421	CD69	2	
BV510	Aqua	1:500	
BV650	CD4	1.8	0.5
FITC	CD8	1.5	0.5
PerCPeF710	TNFA		3.0
PE	CD62L	2	
PE Cy7	IFNg		0.8ul (2ul/rest)
APC	CD3	1.5	0.5ul
APC-Fire750	CD45RA	1.5	
		9.7	14.7

2.25x 1.5 million/well
 $6.76 - 3 = 3.76 \text{ ml of RPMI}$
 Plate 1 ml / actual tube
 200ul per single color



- 10M cells
- 2 SSC
 - 3 one set 2 + 4
 - 2 individual ex-vivo

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