

December 19th, 2024

[illegible]

- Fresh FBS-10% and wash tubes after last contamination issue!

- Added 1 mL of H_2O to water bath.

Reagent prep C 1:15 pm

a → Mix & FBS PBS done @ 1:59 pm

Thank @ 2:20pm

DIV 3c

Stain Count @ 2:43pm

Spn @ 3:24 pm

L/D Full started @ 3:42 pm
Hot sc's @ 3:44 pm → spin @ 3:50 pm
Cold sc's @ 4:05 pm → 4:25 spin @ 4:27

Hot sc's @ 3.42 pm spin @ 3:50 pm
Cold sc's @ 4:25 spin @ 4:27

add scs @ 4:05pm → 4:25 spin @ 4:27

Hal F.S @ 4:00 → 4:35
 F.S sold @ 4:39 pm → spin @ 4:39 pm

F.S cold @ 4:51 pm \rightarrow 5:21 pm spin @ 5:22 pm

Strept @ 5:30 pm → 5:21 pm spin @
 Fix @ 5:50 → 5:45 spin @ 5:47 pm

Fix @ 5:50 \rightarrow 08 \rightarrow 18 \rightarrow 5:45 \rightarrow 6:20 \rightarrow 8pm
 5pm @

Mix Up w/ Perm Wash 1:1 instead of 1:10 for first wash

Second wash $1:1 \xrightarrow{0.5/5} 5 \sim \underline{\underline{1:10}}$ Ugh...

Second wash $1:1 \xrightarrow{0.5/5} 5 \sim \underline{\underline{1:10}}$ Ugh...

Don't think I've done
this one before,
LTBD effect?

Ugh...
soo stupid //
soo unforced //

TBD the effect...
nd wash @ 6:46 pm

nd wash @ 6.46 pm

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αβ T cell SFC panel																	
#	Filter	Fluorochrome	Marker	Clone	Dose	During stim!!!	2	L/D RT 15 min	RT for 10 min	Hot Stain 30min @4C	2	ColdStain 30min @4C	2	4°C for 15 min	RBC Lys. then FcyR Perm	Intracellular Stain 40 min @RT	0
1	UV1																
2	UV2	BUV395	CD62L	(DREG-56)	1							1.2	2.4				
3	UV3	BUV563	CD69	(FN50)	2												
4	UV4	BUV615	CD64	(1G1)	2					1.8	3.6	0.5	1			0.8	0
5	UV5	BUV737	CD38	(B6)	2							0.5	1			0.1	0
6	UV6	BUV805	CD4	(SK3)	1					1.5	3					0.7	0
7	UV7																
8	UV8	Pacific Blue	CD14	(M5E2)	2							1.5	3				
9	UV9	Pacific Blue	CD19	(H1B19)								1.5	3				
10	V1	BV480	CD161	(REA631)	1					1.5	3			Strep <0.4>			
11	V2																
12	V3	BV570	CD16		1							0.9	1.8				
13	V4	BV605	CD45RA	(J252D4)	1							1.0	2				
14	V5	BV650	CD8		1							1.0	2				
15	V6	BV711	Vα/2		2							1.2	2.4				
16	V7	BV750	IFNγ	(B27)	2							1.2	2.4				
17	V8	BV786	CCR6	(11A9)	1												
18	V9	Alexa Fluor 488	FoxP3							1.2	2.4					1.5	0
19	B1	Spark Blue 550	CD3	(SK7)	1							1.2	2.4			3	0
20	B2	Spark Blue 574	CD45		1							0.6	1.2			0.5	0
21	B3	RB613	PDI		1					1	2						
22	B4																
23	B5	RB705	CD26	(M-A261)	1							1.0	2			2	0
24	B6																
25	B7	RB780	CKCR57														
26	B8	PE	ICOS	(EH12.2H7)	2					<0.03>							
27	B9	PE-Dazzle 594	TNFR	(MAB11)	2												
28	B10																
29	B11	PE-Cy5	CKCR3		2											1	0
30	B12	PE-Fire 700	CD127		1					1	2						
31	B13	PE-Fire 744	CD25		2							1.5	3				
32	B14	PE-Vio 770	HLA-DR	(L243)	1					1.2	2.4	0.6	1.2				
33	B15	PE-Fire810	CD39	(A1)	1												
34	B16	APC	CD39	(A1)	1												
35	B17	Alexa Fluor 647	IL2	(MO1-2)	1					1.2	2.4						
36	B18	APC-R700	CD107a	(H4A3)	1.2	2.4										1.2	0
37	B19	Zombie NIR	L/D		2												
38	B20	APC-Fire 750	CD27	(O323)	1					<1.2500>							
39	B21	APC-Fire 810	CCR7		1							1.5	3				
40	B22																
41	B23																
42	B24																
43	B25																
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