

User ID = 190

October 25-26th, 2021

HEU: D17 $\gamma\delta$ CBMC panels #5

(1.50) $\frac{1}{2}$

Specimen	Status	Date	Conc	Tasks	Volume	Lymphocytes E4 \rightarrow E6	Total	.66E+6	1E+6	.5E+6
Inf053-8	IL-2					4.28	2.14			
	Zol					3.98	1.99	308 μ l	467 μ l	
	BCG					5.18	2.59	332 μ l		251 μ l
Inf421-7	IL-2					3.54	1.77	255 μ l		193 μ l
	Zol					3.91	1.96	373 μ l	565 μ l	
	BCG					4.98	2.49	337 μ l		255 μ l
Inf343-0	IL-2					4.14	2.07	265 μ l		201 μ l
	Zol					3.30	1.65	319 μ l	483 μ l	
	BCG					3.28	1.64	400 μ l		303 μ l
NY062	Zol					5.19	2.60	402 μ l		305 μ l
NY062	old Zol								400 = 153 μ l	192 μ l

	Expanded Gd-p4b	Surface μ L x 9.5	Intra μ L x 9.5
BV421	PD1*	2	19
BV510	Aqua L/D	1:500	
BV650	CD56*	1.8	17.1
Alexa 488 (FITC)	Perforin (dG9)	-	- 3 28.5
PerCPeF710	CD3	1.5	14.3
PE	-	-	-
PE Dazzle			
PE Vio770	NKG2A	0.6	5.7
APC	V82	1	9.5
APC Fire750	CD16	1	9.5
20.5 μ l/rxn;	PBS	12.6	119.7 17.5 166.3

	Expanded Gd-CK PMA	Surface μ L x 9.5	Intra μ L x 9.5
BV421	PD1	2	19
BV510	Aqua L/D	1:500	
BV650	CD56	1.5	14.3
FITC	CD107a	<3 μ L added separately>	
PerCPeF710	TNF α		2 19
PE	V82	1	9.5
PE Dazzle			
PE Vio770	IFN γ	-	- 0.6 5.7
Alexa 647 (APC)	CD27	1.5	14.3
APC Fire750	CD45RO	1.8	17.1
20.5 μ l/rxn;	PBS	12.7	120.7 17.9 170

	Expanded Gd-p1	Surface μ L x 10.5
V450 BV421	PD1	2
V525 BV510	Aqua L/D	1:500
V670 BV650	CD16	1.5
B530 FITC	V82	1.2
B710	CD25	2
PerCPeF710	CD28	2
Y590 PE	CD27	1.5
Y615 PE Dazzle	CD3	0.5
Y780 PE Vio770	CD3	0.5
R670 APC	V81	1
R780	CD45RA	1.8
APC Fire750	CD45RA	1.8
20.5 μ l/rxn;	PBS	7

	Expanded Gd-p2	Surface μ L x 9.5	Intra μ L x 9.5
BV421	V82	1	9.5
BV510	CD3	1.5	14.3
BV650	NKG2D	2	19
	Streptavidin	{1.5}	14.2 {19} 180.5
Alexa 488 (FITC)	dg9	-	3 28.5
PerCPeF710	CD56	1	9.5
PE	PD1	1.5	14.3
PE Dazzle			
PE Vio770	NKG2A	0.6	5.7
APC	V81	1	9.5
APC Fire750	Horizon L/D	1:1000	
20.5 μ l/rxn;	PBS	11.9	113 17.5 166.3

6
28
5.8
22.4
9 ml - 9 μ l $\frac{1}{2}$ Horizon
24 μ l \rightarrow 43 μ l
L/D Aqua

Water or PBS for first batch? I can't remember... water I think...
OK batch permeabil def water

cell collected spin @ 6:57
L/D @ 6:48 pm
Surface @ 7:21
FixPerm @ 7:56
PermWash @ 8:22
Intra @ 8:41
Done @ 9:36 pm

Count back 10:43 am
@ 10:33 am
Plate into 12:09 pm
Alexa 1:55 pm
Spin down 2:23 pm
2:44 L/D
5:30 3:01
 \rightarrow 15:23 pm
surface 3:30
@ 3:30 pm
cell spin end @ 5:55 pm
4:17 pm

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