

* 100
2

November 27-29, 2020

HEU: GD Cord Expansion #1

1.50 dilution
Unstained (1.25)

Tricol

Conc .600M 1.56 5e6

4300pl

5400pl

4200pl

5600pl

Specimen	Status	Location	Date	Tasks	Volume	Ly	Ly+Mon	Total	1.5E+6	
Inf 281 Zol						4.89 e4		2.4E6 ml	300pl	625pl 2.08ml
Inf 52 Zol						5.15 e4		2.6E6 ml	280pl	577pl 1.92ml
Inf 52 IL-2						3.29 e4		1.9E6 ml	300pl	789pl 2.63ml
Inf 52 Zol c2						4.63 e4		2.3E6 ml	300pl	1.95ml scb

EGGON/2.4=

2.3E6/ml 300pl = 1.95ml scb

D16 Gd-p1B * 3.5				D16 Gd-p1C * 3.5			
BV421	PD1	2.0	7.0	BV421	PD1	2.0	7.0
BV510	Aqua	1:500	-	BV510	Aqua	1:500	-
BV650	CD56	1.5	5.25	BV650	CD56	1.5	5.23
FITC	Vd2	1.2	4.2	FITC	Vd2	1.2	4.2
PerCPeF710	-	-	-	PerCPeF710	CD16	1.5	5.25
PE	CD28	2uL (10ul/test)	7.0	PE	CD28	2uL (10ul/test)	7.0
PE/Dazzle™	-	-	-	PE/Dazzle™	-	-	-
PE Vio770	CD16	1.5	5.25	PE Vio770	-	-	-
APC	CD27	1.5	5.25	APC	CD27	1.5	
APC Fire750	CD45RA	1.8	6.3	APC Fire750	CD45RA	1.8	6.3
20ul/rxn;	PD1	2.09	31.5	20ul/rxn;		10.59	31.5

Ine start @ 11:53 am
1/2 start @ 1:33 pm
2:14 pm tricolor in freezer
Extra @ 2:23 pm
SCBs @ 2:51 pm
Strip @ 3:09 pm
FixPerm @ 15:35 pm
Perm wash @ 18:56 pm
Intact @ 13 pm
Done 1st batch @ 5:10 pm
Colo @ 17:48 pm
18:15 pm start spin down
1/2 @ 18:24 pm
Extra @ 18:52 pm
cyt fix @ 19:24 pm
Intact @ 20:05 pm

D16 GD-CKB (degranulation) * 3.5						Ex vivo Gd-p4b * 3.5					
V450 BV421	PD1	2.0	7.0	-	-	BV421	PD1	2.0	7.0	-	-
V525 BV510	Aqua	1:500	-	-	-	BV510	Aqua	1:500	-	-	-
V670 BV650	CD56	1.5	5.25	-	-	BV650	CD26	1.0	3.5	-	-
B530 FITC	CD107A	<3> Add Separately				FITC	Strep-bv650	1.5	5.25	19	66.5
B710	TNFA	-	-	2	7.0	Perforin (dG9)	CD3	1.5	5.3	-	-
PerCPeF710	VD2	1	3.5	-	-	PE	GZMb	-	-	2	7.0
Y590 PE	-	-	-	-	-	PE/Dazzle™	-	-	-	-	-
Y615	-	-	-	-	-	PE Vio770	NKG2A	0.6	2.1	-	-
PE/Dazzle™ 594	IFNg	-	-	0.6	2.1	APC	CD56	2.0	7.0	-	-
Y780 PE Vio770	CD27	1.5	5.25	-	-	APC Fire750	Vd2	1.8	6.3	-	-
R670 APC	CD45RA	1.8	6.3	-	-	20ul/rxn;		10.1	11.6	10.6	15.5
R780	PBS	12.7	44.5	17.9	62.7						

Done @ 8:55 pm

