

## SOP-E006

### Bead Settings For CyAn – Amgen HLscreen project 1

**Objective:** To standardize the Cyan

<u>Beads</u>	<u>PMT(dye)</u>	<u>means</u>
Level II	calcein(FL1-log)	13
	Mitoxox(FL4-lin)	76
	mBBR (FL6-log)	124
Level III	calcein(FL1-log)	71
	Mitoxox(FL4-lin)	off scale high
	mBBR(FL6-log)	230
	JC-1_525(FL1-log)	32
	JC-1_590(FL2-log)	275
DNA Check	calcein(FL1-log)	
	Mitoxox(FL4-lin)	
	mBBR(FL6-log)	
	JC-1_525(FL1-log)	
	JC-1_590(FL2-log)	
Flow Check	calcein(FL1-log)	
	Mitoxox(FL4-lin)	
	mBBR(FL6-log)	
	JC-1_525(FL1-log)	
	JC-1_590(FL2-log)	

#### CyAN Settings:

	<u>HV</u>	<u>G</u>
Calcein(FL1)	400	1.0
Mitoxox(FL4)	657	15.0
mBBR(FL6)	294	1.0

JC1\_525  
JC1\_590

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**Created by:** Kathy Ragheb

**Verified by:** \_\_\_\_\_ **Date:** 6/1/2012 \_\_\_\_\_

Print Name

Sign Name