

EXP. NUMBER	EXPERIMENT/SUBJECT	DATE	67
NAME	LAB PARTNER	LOCKER/DESK NO.	COURSE & SECTION NO.

8/13/12

- 9c, 11c, 8a, 9d, 1a, 5a, 11a, 12a, 12b, 12c are working (all others were bleached)
- made new liquid cultures of each

8/14/12

- plasmid preps of all working detectors ↑

8/15/12

- PCR of 10 detectors

1 of DNA	dH <sub>2</sub> O	16.5	x 11 =	181.5 μl
	Buffer	2.5		27.5
	MgCl <sub>2</sub>	1.5		16.5
	dNTP <sub>s</sub>	1		11
	VF <sub>2</sub>	1		11
	VR	1		11
	Top	.5		5.5
		<u>24 μl</u>		

8/17/12

- started liquid cultures and made a transformation plate of the single ~~colony~~ colony working detectors
- resuspended the Nitrate detectors in PBS (took before and after pictures)

gel = 8/16/12

Ldr | 9c | 12c | 11c | 12a |

Gel 2 - 8/16/12

(empty) | 1 kb ladder | 9d | 8a | 5a | 1a | 11a | 12b

- gels = errors

SIGNATURE	DATE	WITNESS/TA	DATE
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