

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

7-12-12 SA:WR

PCR

- Same procedure as 51

- Rct
- Bct
- K176012
- I13401

- bcl:

- Band = BCT
- 1074 B.P.

Abs: Flu. Test

Absorbance at 600.2 nm

- Negative Control = .000
- K176011 = .058
- K176012 = ~~.049~~ .049
- J04450 = .000

Fluorescence at 405 nm

- Negative Control = ~~0~~
- K176011 = .015 1.16 fluor/OD
- K176012 = .015 1.49 fluor/OD
- J04450 = .015 No growth

OD 600 0 +
 .049

Fluor 405 .026 .099

$$.099 - .026 = \frac{.073}{.049} = 1.49$$

$$\frac{F(F_1 - F_0)}{OD(600)}$$

SIGNATURE	DATE	WITNESS/TA	DATE
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