

7-9-13

Mix for Digest

Buffer	1 λ	x 8		8
BSA	.5			4
EcoRI	.5			4
1st	.5			4
Plasmid	5			40
dH ₂ O	2.5			20 20
	10			80

Plasmids:

1. Flzsk Lead binding Protein
2. K174015
3. LBP 1
4. K824012
5. LBP 2
6. K174015
7. 824012

Incubate

7-29-13

Bleached:

- Lead binding protein (plate)
- J23102 ~~Phanta~~ const. promoter (plate)
- J23104 const. promoter (plate)
- J23100 const. promoter (plate)
- J23102 const. promoter (tube)
- lead binding protein (tube)
- lead binding protein (tube)

plasmid prep:

- Lead binding protein
- J23104 const. promoter
- J23104 const promoter #2
- J23102 const promoter
- J23100 const promoter
- J23100 const promoter #2

started liquid culture: D1150x

Digest:

✓ Buffer	1	x 8	= 8
✓ BSA	.5		= 4
✓ EcoRI	.5		= 4
Pst	.5		= 4
Plasmid	5 (each tube)		= 40
✓ dH ₂ O	2.5		= 20
	<u>10</u>		

5ul dNcs

well	
8	K824008 (A)
9	K824012 #3
10	lead binding protein
11	K29909
12	K176012
13	K824012 #4
14	K824008 (B)