

7-8-13

Master mix (PCR)

✓ Buffer	2.5	x 11	=	27.5
✓ MgCl <sub>2</sub>	1.5		=	16.5
✓ dNTP	1		=	11
✓ VA	.5		=	5.5
✓ VF <sub>2</sub>	.5		=	5.5
✓ Taq	.5		=	5.5
✓ dH <sub>2</sub> O	13.5		=	148.5

20  $\mu$ l MM

5  $\mu$ l dNA

samples

1. lead binding protein
- 2 K174015
- 3 K824012
- 4 + control PUC19
- 5 K824002
- 6 K824002 #2
- 7 K824009
- 8 K081014 #2a
- 9 K081014 #2b
- 10 K824009 #2