

Gel #: 8

MBIO 4610 Lab 2 Ty insertion Mutagenesis and Analysis in *Saccharomyces cerevisiae* SOUTHERN BLOT GEL

Lab Day and Room: Wed 204

Date: Oct 26/11

Samples: Pst 1 restriction digests of plasmid pGALTyhis3AI or yeast genomic DNA

Lane #	Group #	Samples (load in order for each group - P (plasmid), Y1 (yeast 1), Y2 (yeast 2 to be consistent)-only record if differs from expected order.
1	1 kb Plus ladder	NA
2	empty well	NA
3	45	
4	45	
5	45	
6	45 46	
7	46	
8	46	
9	47	
10	47	
11	47	
12		