

PLASMID COLLECTION

pCAT3'L TTh  
cedp

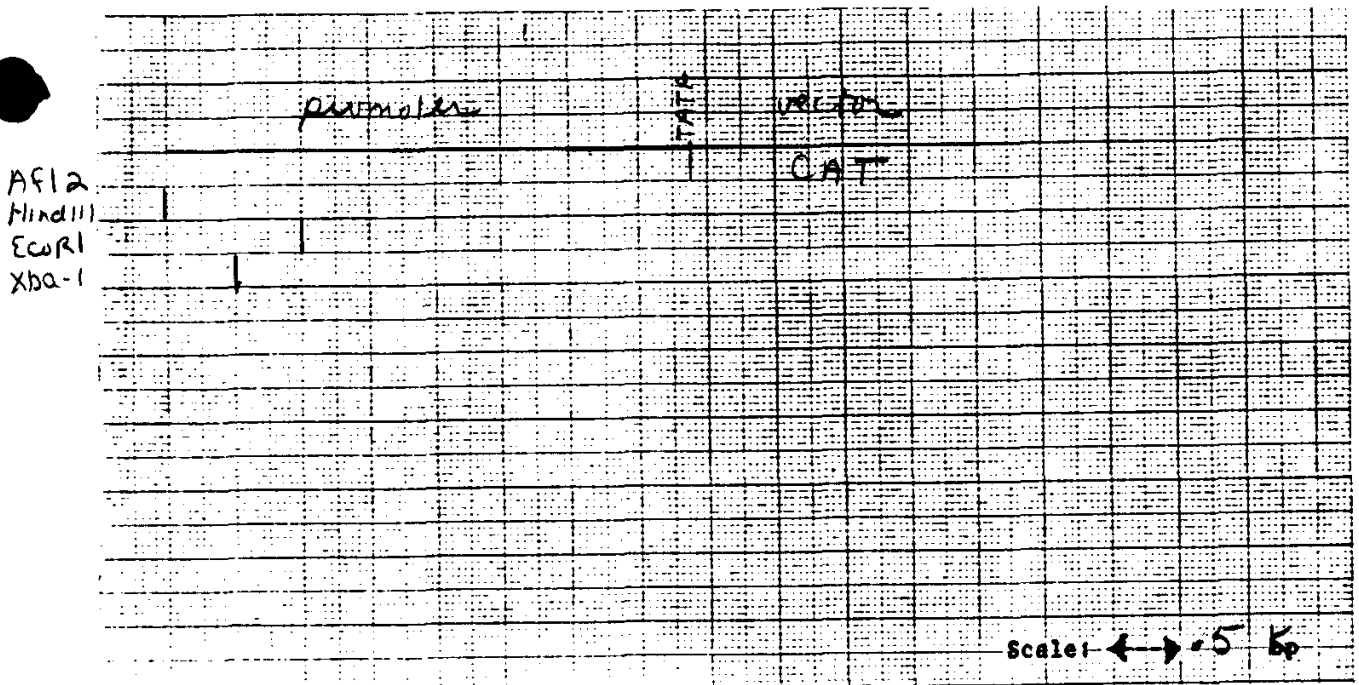
Name of the plasmid : pCAT3'L TTh ced p  
 Vector used : pCAT3'L  
 Date constructed : 8/10/92  
 by the great engineer :  
 Brief description of the plasmid : 3.8 kb TTh ced (N10/mini73) promoter - CAT

Construction flowchart :

- ① cosmid clone 4 TTh digest<sup>1 kb now</sup> - isolated 3.8 kb TTh fragment
- ② pCAT3'L sma-1 digest 1 cup
- ③ ligated 3.8 kb TTh fragment into sma-1 site in pCAT3'L

verified orientation by restriction mapping

Map:



Note: ① see ced gene map for restriction sites located in the

Others: first 2 kb of promoter sequence

② see BC's notebook for restriction sites  
 checked by Southern Blotting 6/26/92