Date:

ROSA PCR

Samples: _____

Ingredient	**1 Reaction**	**Reactions**	**Cycles**		
10X Buffer(Hotmaster)	3 ul		94 ^{o}C	2’	
20mM dNTPs	0.3 ul		94 ^{o}C	20’’	36 cycles
2.5% DMSO	0.5 ul		58.5 ^{o}C	20’’	
			70 ^{o}C	40’’	
315	0.3 ul		70 ^{o}C	5’	
316	0.3 ul		4 ^{o}C	∞	
813	0.3 ul				
Taq Pol (Hotmaster)	0.2 ul				
H_2O	23.9 ul				
Volume	28.8 ul				
100 ng/ul DNA	**1.2 ul**				
Total Volume	30 ul				

PCR Samples

1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								