

PCR Reactions			Forward Oligo		Reverse Oligo										
ID Number	Primary Template	Alternate Template	ID Number	Name	ID Number	Name	First Target Part	Last Target Part	Note	Mean Oligo Tm	Delta Oligo Tm	Mean Oligo Tm (3' only)	Delta Oligo Tm (3' only)	Length	Sequence
0	pS8c-gfpuv_sigpep		0	j5_00001_	2	j5_00003_	0	0	PCR	56.4505	4.851	56.4505	4.851	4522	TAAATCGAGTAA
1	pS8c-gfpuv_sigpep		4	j5_00005_	6	j5_00007_	3	3	PCR	62.919	4.76	62.919	4.76	711	AAAGGAGAAGAA
2	PCR/SOE Reaction 0	pS8c-gfpuv_sigpep	1	j5_00002_	3	j5_00004_	5	1	PCR	73.348	5.546	56.4505	4.851	4621	GGCGAACGATGA
3	PCR/SOE Reaction 1	pS8c-gfpuv_sigpep	5	j5_00006_	7	j5_00008_	2	4	PCR	78.8955	1.031	62.919	4.76	809	CAATGAAGTTT