

Oligo Synthesis								
ID Number	Name	First Target Part	Last Target Part	Length	Tm	Tm (3' only)	Cost	Sequence
0	j5_00001_(pNJH0010_vector_backbone)_pure_forward	0	0	28	58.876	58.876	2.8	TAAATCGAGTAA
1	j5_00002_(ssrA_tag_3prime)_(pNJH0010_vector_backbone)_forward	5	0	59	76.121	58.876	5.9	GGCGAACGATGA
2	j5_00003_(pNJH0010_vector_backbone)_pure_reverse	0	0	32	54.025	54.025	3.2	CATATGTATATC
3	j5_00004_(pNJH0010_vector_backbone)_(BMC_nterm_sig_pep)_reverse	0	1	100	70.575	54.025	50	CCGCTACCACTG
4	j5_00005_(GFPuv)_pure_forward	3	3	31	60.539	60.539	3.1	AAAGGAGAAGAA
5	j5_00006_(long_gly_ser_linker)_(GFPuv)_forward	2	3	101	78.38	60.539	50.1	CAATGAAGTTTT
6	j5_00007_(GFPuv)_pure_reverse	3	3	19	65.299	65.299	1.9	GCCGCCGCCGAG
7	j5_00008_(GFPuv)_(ssrA_tag_5prime)_reverse	3	4	47	79.411	65.299	4.7	CCAGCGCATAGT