

Plasmid Name	Alias	Contents	Length	Sequence
pj5_00001		(pBbS8c-RFP_EcoRI_XhoI_vector_backbone)_(RBS)_(gfpuv_sigpep_5prime)_(gfpuv_sigpep_XhoI_silent)_(gfpuv_sigpep_middle)_(gfpuv_sigpep_BamHI_silent)_(gfpuv_sigpep_3prime)	5299	GACGTCTTATGA
pj5_00002		(pS8c-gfpuv_sig.pep_vector_backbone)_(umuD_tag)	5422	GACGTCTTATGA
pj5_00003		(pS8c-vector_backbone)_(BMC_nterm_sig_pep)_(long_gly_ser_linker)_(GFPuv)_(ssrA_tag_5prime)_(ssrA_tag_3prime)	5365	TCATTTTCGCCA
pj5_00004		(pS8c-vector_backbone)_(BMC_nterm_sig_pep)_(long_gly_ser_linker)_(GFPuv)_(ssrA_tag_enhanced_5prime)_(ssrA_tag_3prime)	5371	TCATTTTCGCCA
pj5_00005		(pS8c-vector_backbone)_(BMC_nterm_sig_pep)_(short_gly_ser_linker)_(GFPuv)_(ssrA_tag_5prime)_(ssrA_tag_3prime)	5341	TCATTTTCGCCA
pj5_00006		(pS8c-vector_backbone)_(BMC_nterm_sig_pep)_(short_gly_ser_linker)_(GFPuv)_(ssrA_tag_enhanced_5prime)_(ssrA_tag_3prime)	5347	TCATTTTCGCCA
pj5_00007		(pS8c-vector_backbone)_(ccmN_nterm_sig_pep)_(long_gly_ser_linker)_(GFPuv)_(ssrA_tag_5prime)_(ssrA_tag_3prime)	5371	TCATTTTCGCCA
pj5_00008		(pS8c-vector_backbone)_(ccmN_nterm_sig_pep)_(long_gly_ser_linker)_(GFPuv)_(ssrA_tag_enhanced_5prime)_(ssrA_tag_3prime)	5377	TCATTTTCGCCA
pj5_00009		(pS8c-vector_backbone)_(ccmN_nterm_sig_pep)_(short_gly_ser_linker)_(GFPuv)_(ssrA_tag_5prime)_(ssrA_tag_3prime)	5347	TCATTTTCGCCA
pj5_00010		(pS8c-vector_backbone)_(ccmN_nterm_sig_pep)_(short_gly_ser_linker)_(GFPuv)_(ssrA_tag_enhanced_5prime)_(ssrA_tag_3prime)	5353	TCATTTTCGCCA