



tac promoter	lac operator	synthetic rbs
<pre> --- T TGA CAA TTA ATC ATC GGC TCG TAT AAT GTG TGG AAT TGT GAG CGG ATA ACA ATT AAA ACA TAT AGG ACT TAA TAG GGG GAG </pre>		
<i>Nde I</i>	MBP	<i>Sac I</i>
<pre> CAT ATG AAA ATC GAA ... 1068bp ... GCC CTG AAA GAC GCG CAG ACT AAT TCG AGC TCG AAC AAC AAC AAC AAT AAC AAT AAC AAC M K I E ... 356aa ... A L K D A Q T N S S S N N N N N N N N N N N N N </pre>		
<i>Ava I</i>	<i>EcoR I</i> <i>BamH I</i> <i>Xba I</i> <i>Sal I</i>	<i>Hind III</i>
<pre> AAC CTC GGG ATC GAG GGA AGG ATT TCA GAA TTC GGA TCC TCT AGA GTC GAC CTG CAG GCA AGC TTG GCA CTG GCC GTC GTT TTA --- N L G I E G R I S E F G S S R V D L Q A S L A L A V V L </pre>		
<i>Factor Xa</i>		