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          Bgl II                      T7 promoter                    Xba I                      rbs
--- A GAT CTC GAT CCC GCG AAA TTA ATA CGA CTC ACT ATA GGG AGA CCA CAA CGG TTT CCC TCT AGA AAT AAT TTT GTT TAA CTT TAA GAA GGA GAT

          Nde I                      T7 tag                      BamH I
ATA CAT ATG GCT AGC ATG ACT GGT GGA CAG CAA ATG GGT CGG ATC CGG CTG CTA ACA AAG CCC GAA AGG AAG CTG AGT TGG CTG CTG CCA
          M  A  S  M  T  G  G  E  E  M  G  R  I  R  L  L  T  K  P  E  R  K  L  S  W  L  L  P

          Bgl I                      T7 terminator
CCG CTG AGC AAT AAC TAG CAT AAC CCC TTG GGG CCT CTA AAC GGG TCT TGA GGG GTT TTT TG ---
          P  L  S  N  N  Stop
  
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