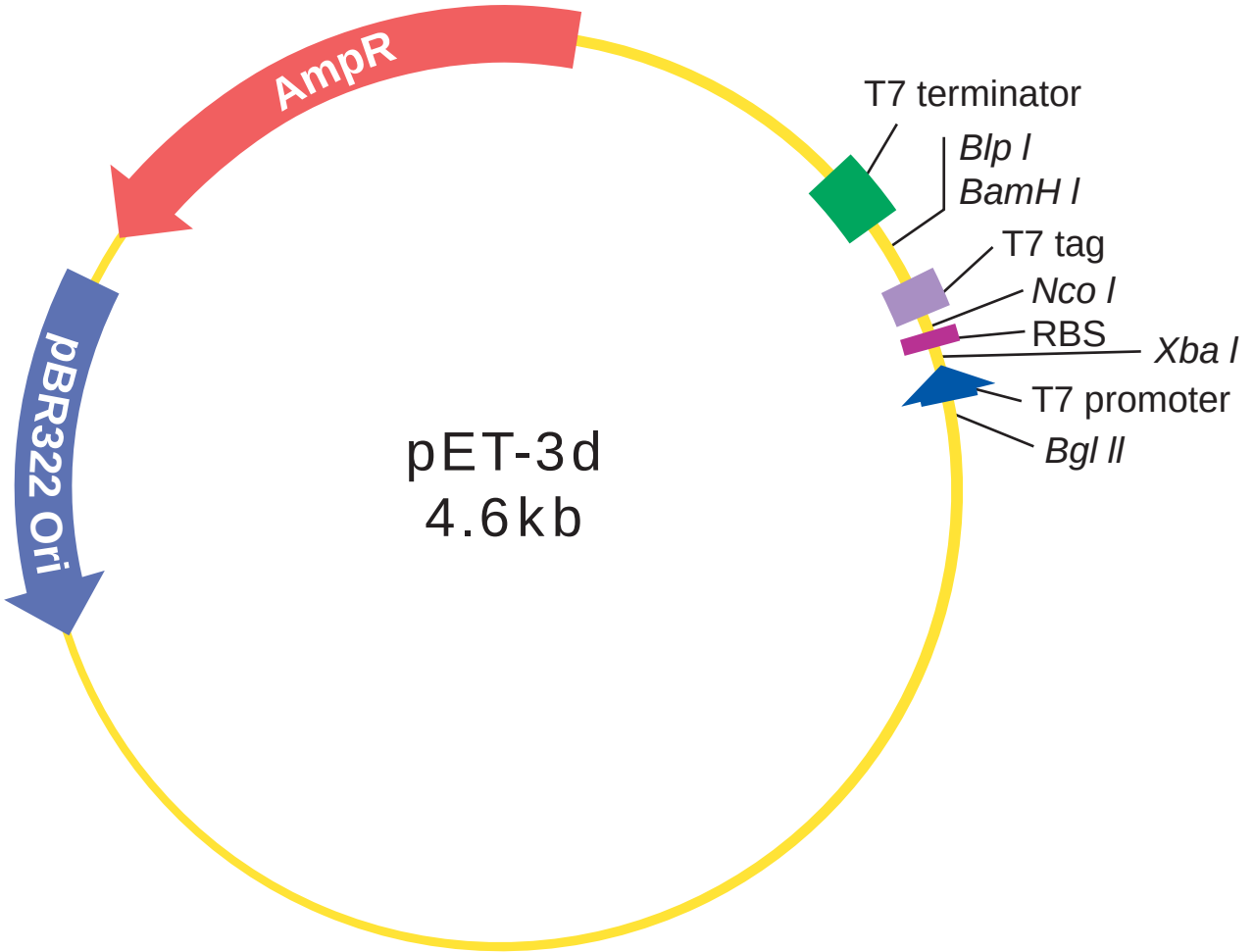

***Bgl* II** **T7 promoter** ***Xba* I** **rbs**

--- AGA TCT CGA TCC CGC GAA ATT AAT ACG ACT CAC TAT AGG GAG ACC ACA ACG GTT TCC CTC TAG AAA TAA TTT TGT TTA ACT TTA AGA AGG AGA

***Nco* I** **T7 tag** ***Bam*H I**

TAT ACC 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

***Blp* I** **T7 terminator**

CCG CTG AGC AAT AAC TAG CA TAA CCC CTT GGG GCC TCT AAA CGG GTC TTG AGG GGT TTT TTG ---

P L S N N Stop