



CMV promoter: bases 209-863

T7 promoter/priming site: bases 863-882

Multiple cloning site: bases 902-999

V5 epitope: bases 1000-1041

Polyhistidine (6xHis) tag: bases 1051-1068

BGH reverse priming site: bases 1091-1108

BGH polyadenylation signal: bases 1090-1304

f1 origin of replication: bases 1357-1780

SV40 promoter and origin: bases 1845-2169

Neomycin resistance gene: bases 2205-2999

SV40 polyadenylation signal: bases 3018-3256

pUC origin: bases 3688-4361 (C)

Ampicillin resistance gene: bases 4506-5366 (C)

(C) = complementary strand

* After the Xho I site, there is a unique BstE II site, but no Xba I or Apa I sites in version C.

** There is a unique Sac II site between the Apa I site and the Sfu I site in version B only.