



**Comments for pcDNA-DEST47
7780 nucleotides**

CMV promoter: bases 232-819

T7 promoter: bases 863-882

attR1 recombination site: bases 914-1038

Chloramphenicol resistance gene: bases 1147-1827

ccdB gene: bases 2147-2452

attR2 recombination site: bases 2493-2617

Cycle 3 GFP (C-terminal): bases 2628-3347

BGH polyadenylation region: bases 3372-3599

f1 origin: bases 3645-4073

SV40 early promoter and origin: bases 4100-4408

Neomycin resistance ORF: bases 4483-5277

SV40 early polyadenylation region: bases 5453-5583

pUC origin: bases 5966-6639

Ampicillin resistance ORF (*bla*): bases 6784-7644 (c)

bla promoter: bases 7645-7743 (c)

(c) = complementary strand