

Comments for pLenti GFP DEST

9205 nucleotides

bla promoter: bases 32-131

ampicillin resistance gene: bases 132-992

pUC origin: bases 1138-1810

RSV/5LTR hybrid promoter: bases 2218-2628

HIV-1 psi (Ψ) packaging signal: bases 2736-2781

HIV-1 Rev response element (RRE): bases 3272-3525

3' splice acceptor: base 3862

3' splice acceptor: base 3901

Central polypurine tract (cPPT): bases 4011-4073

CMV promoter: bases 4145-4718

Green Fluorescent Protein (GFP): bases 4755-5474

Woodchuck post-transcriptional element (PRE): bases 5493-6082

attR1 site: bases 6134-6259

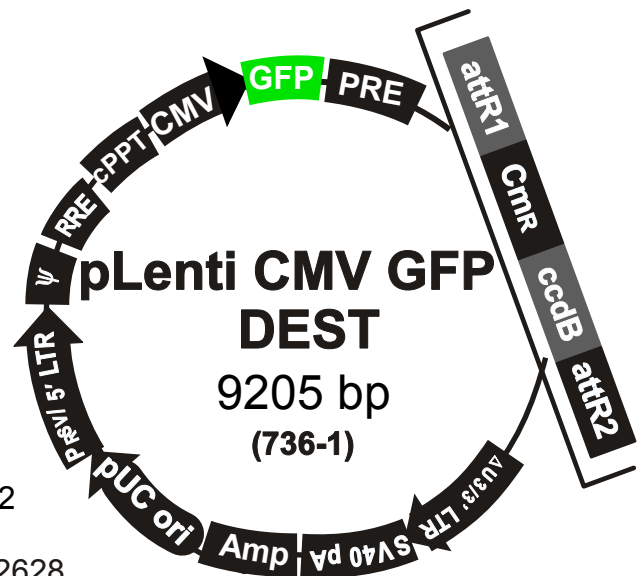
Chloramphenicol resistance gene (Cm): bases 6368-7027

ccdB gene: bases 7368-7674

attR2 site: bases 7713-7840

Δ U3/3'LTR: bases 7945-8180

SV40 polyadenylation signal: bases 8250-8403



NOTE: This is not an Invitrogen plasmid. The position of the genetic elements is approximative.