



Comments for pLenti CMV Puro DEST
9617 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/TO promoter: bases 4145-4702

attR1 site: bases 4740-4864

Chloramphenicol resistance gene (Cm): bases 4974-5633

ccdB gene: bases 5975-6280

attR2 site: bases 6320-6446

Woodchuck post-transcriptional element (PRE): bases 6475-7067

Murine phosphoglycerate kinase (pGK) promoter: bases 7091-7600

Puromycin resistance gene: bases 7621-8220

Δ U3/3' LTR: bases 8356-8592

SV40 polyadenylation signal: bases 8663-8749

Recommended *E. coli* strain for propagation: DB3.1 or ccDB survival'

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

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