



**Comments for pLenti CMV/TO GFP-Zeo DEST
10140 nucleotides**

bla promoter: bases 32-131
 ampicillin resistance gene: bases 132-982
 pUC origin: bases 1138-1808
 RSV/5LTR hybrid promoter: bases 2212-2632
 5' splice donor: base
 HIV-1 psi (γ) packaging signal: bases 2736-2782
 HIV-1 Rev response element (RRE): bases 3272-3526
 Central polypurine tract (cPPT): bases 4010-4074
 CMV/TO promoter: bases
 attR1 site: bases
 Chloramphenicol resistance gene (Cm): bases
 ccdB gene: bases
 attR2 site: bases
 Woodchuck post-transcriptional element (PRE): bases
 Cytomegalovirus immediate early promoter (CMVie): bases
 GFP-Zeocin resistance gene: bases
 ΔU3/3'LTR: bases
 SV40 polyadenylation signal: bases

Recommended E.coli strain for propagation: DB3.1, ccDB survival under ampicillin and chloramphenicol selection.