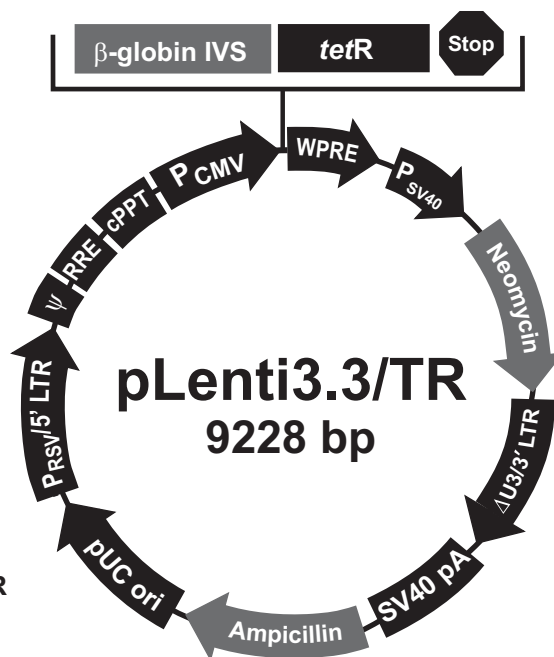




Comments for pLenti3.3/TR
9228 nucleotides

RSV/5' LTR hybrid promoter: bases 1-410
 RSV promoter: bases 1-229
 HIV-1 5' LTR: bases 230-410
 5' splice donor: base 520
 HIV-1 psi (ψ) packaging signal: bases 521-565
 HIV-1 Rev response element (RRE): bases 1075-1308
 3' splice acceptor: base 1656
 3' splice acceptor: base 1684
 cPPT: bases 1801-1923
 CMV promoter: bases 1935-2519
 Rabbit β -globin intron II (IVS): bases 2567-3139
tetR gene: bases 3223-3870
 WPRE: bases 3892-4489
 SV40 promoter: bases 4500-4808
 Neomycin resistance gene: bases 4883-5677
 Δ U3/3' LTR: bases 5748-5982
 Δ U3: bases 5748-5801
 3' LTR: bases 5802-5982
 SV40 polyadenylation signal: bases 6054-6185
bla promoter: bases 7044-7142
 Ampicillin (*bla*) resistance gene: bases 7143-8003
 pUC origin: bases 8148-8821