



Comments for pLenti6.3/V5-DEST
9387 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
- attR1 site: bases 2568-2692
- Chloramphenicol resistance gene (Cm^R): bases 2801-3460
- ccdB gene: bases 3802-4107
- attR2 site: bases 4148-4272
- V5 epitope: bases 4325-4366
- WPRE: bases 4385-4982
- SV40 promoter: bases 4993-5301
- EM7 promoter: bases 5356-5422
- Blasticidin resistance gene: bases 5423-5821
- Δ U3/3' LTR: bases 5907-6141
 - Δ U3: bases 5907-5960
 - 3' LTR: bases 5961-6141
- SV40 polyadenylation signal: bases 6213-6344
- bla promoter: bases 7203-7301
- Ampicillin (bla) resistance gene: bases 7302-8162
- pUC origin: bases 8307-8980