

pLVX-TRE3G

Catalog No(s).

631191, 631193 (Not sold separately).
Sold as part of 631187, 631189.

Amount

20 µl pLVX-TRE3G Vector (500 ng/µl)

Lot Number

Specified on product label.

pLVX-TRE3G Vector Information

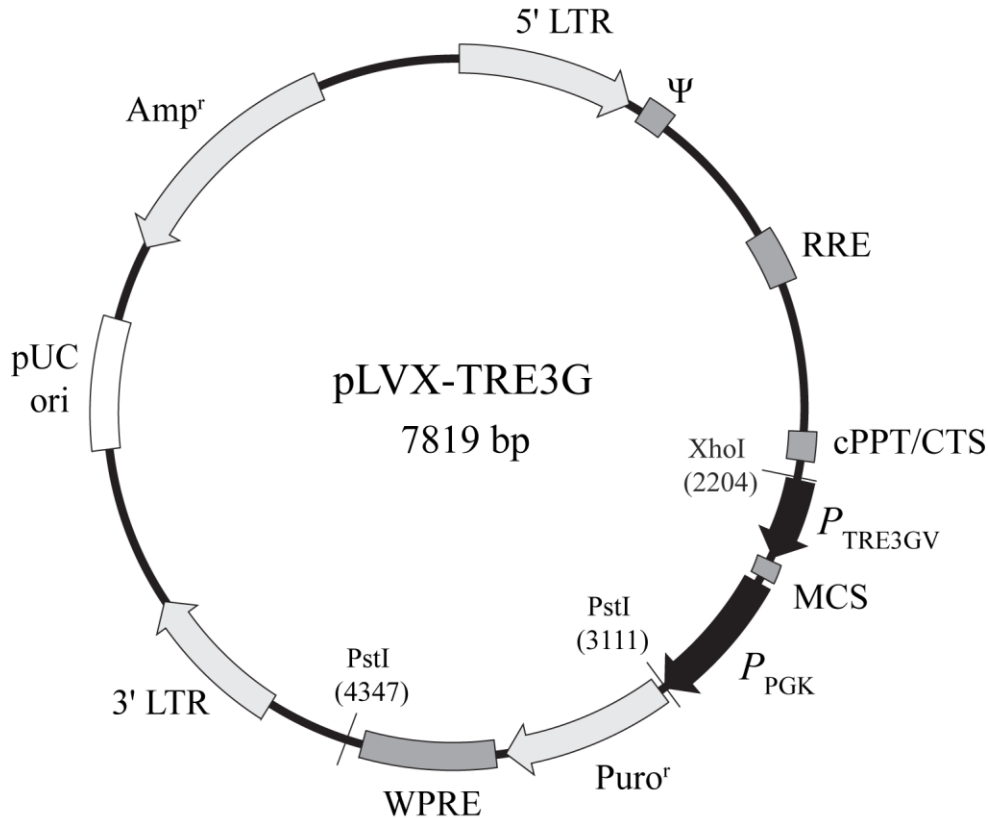


Figure 1. pLVX-TRE3G vector map.

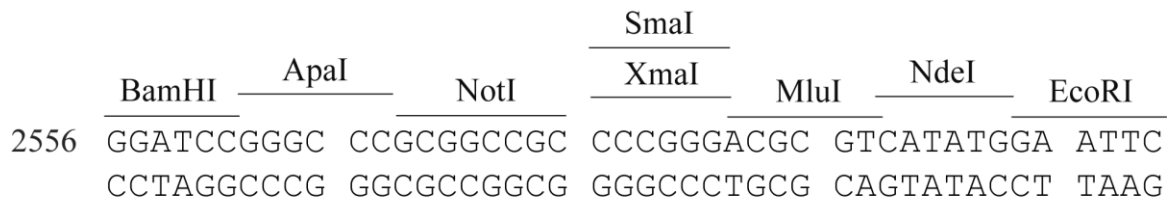


Figure 2. pLVX-TRE3G multiple cloning site.

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Location of Features

- 5' LTR (5' long terminal repeat): 1–635
- ψ (packaging signal): 685–822
- RRE (Rev-response element): 1303–1536
- cPPT/CTS (central polypurine tract/central termination sequence): 2028–2151
- P_{TRE3GV} (TRE3GV promoter): 2210–2555
- MCS (multiple cloning site): 2556–2599
- P_{PGK} (phosphoglycerate kinase promoter): 2600–3103
- Puro^r (puromycin resistance gene; puromycin acetyltransferase): 3124–3723
- WPRE (woodchuck hepatitis virus posttranscriptional regulatory element): 3741–4332
- 3' LTR (3' long terminal repeat): 4536–5172
- pUC ori (pUC origin of replication): 5642–6312 (complementary)
- Amp^r (ampicillin resistance gene): 6457–7317 (complementary)

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This document has been reviewed and approved by the Clontech Quality Assurance Department.