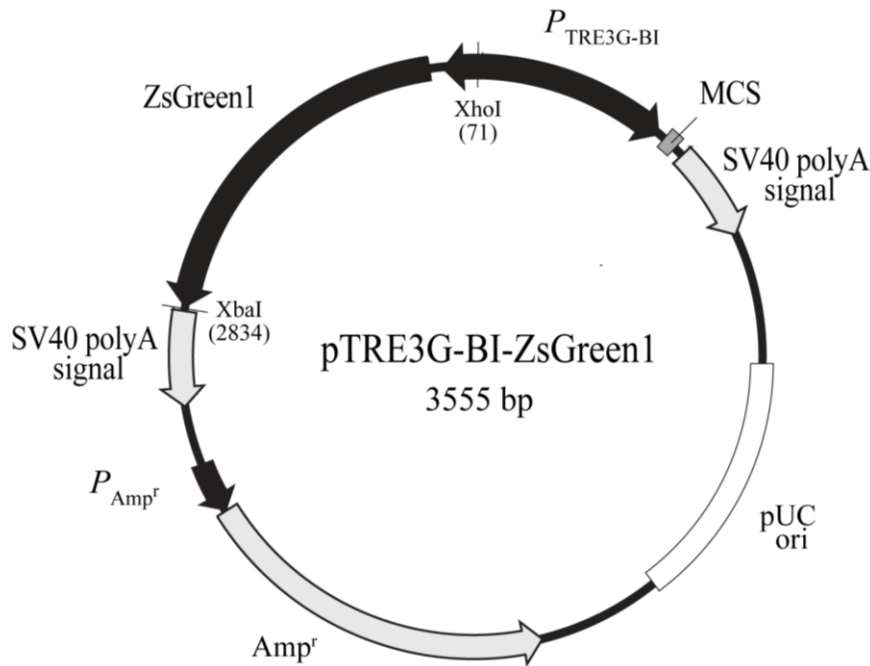


pTRE3G-BI-ZsGreen1

Catalog No(s).

631334 (Not sold separately).

Sold as part of 631339, 631345, & 631342.



3' end of TRE3G-BI promoter

```

450  AAGTCGACAC  CGGGGCCCAG  ATCTCCGCGG  GGATCCATCG  ATCCGCGGCC  GCCGGCGATA  TCT
      TTCAGCTGTG  GCCCGGGTTC  TAGAGGCGCC  CCTAGGTAGC  TAGGCGCCGG  CGGCCGCTAT  AGA
  
```

Restriction sites: *NotI*, *NaeI*, *EagI*, *EcoRV*, *BamHI*, *BglIII*, *ApaI*

pTRE3G-BI-ZsGreen1 vector map and multiple cloning site.

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Vector Map

Cat. No. 631339, 631345, & 631342

pTRE3G-BI-ZsGreen1

Location of Features

- $P_{\text{TRE3G-BI}}$ (TRE3G bi-directional promoter): 1–451
- MCS (Multiple cloning site): 461–512
- SV40 polyA signal (SV40 polyadenylation signal): 523–710
- pUC ori (pUC origin of replication): 886–1485
- Amp^r (Ampicillin resistance gene): 1647–2507
- $P_{\text{Amp(R)}}$ (Ampicillin resistance promoter): 2508–2612
- SV40 polyA signal (SV40 polyadenylation signal): 2643–2830
- ZsGreen1 (ZsGreen1 fluorescent protein): 2846–3541

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