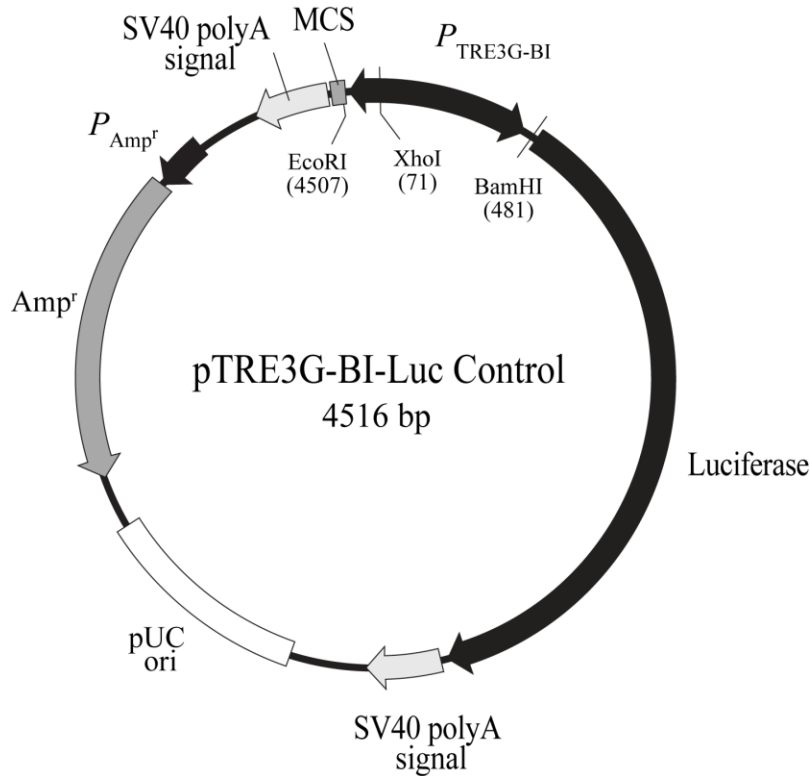


pTRE3G-BI-Luc Control

Catalog No(s).

Not sold separately. Sold as part of 631337, 631338, 631339, 631340, 631341, 631342, 631343, 631344, 631345, & 635079.



4470

XbaI	NdeI	PstI	MluI	KpnI	SmaI	EcoRI	5' of TRE3G-BI promoter
TCTAGACATA	TGCTGCAGAC	GCGTGGTACC	CCCGGGGAAT	TCTCCAGGCG	ATCTGAC...		
AGATCTGTAT	ACGACGTCTG	CGCACCATGG	GGGCCCTTA	AGAGGTCCGC	TAGACTG...		

pTRE3G-BI-Luc control vector map and multiple cloning site.

Clontech Laboratories, Inc.

A Takara Bio Company
 1290 Terra Bella Avenue, Mountain View, CA 94043, USA
 U.S. Technical Support: tech@clontech.com

United States/Canada 800.662.2566 Last update: 110712	Asia Pacific +1.650.919.7300	Europe +33.(0)1.3904.6880	Japan +81.(0)77.543.6116
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Vector Map

Cat. No. 631337, 631338, 631339, 631340, 631341, 631342, 631343, 631344, 631345, 635079.

pTRE3G-BI-Luc Control

Location of Features

- $P_{\text{TRE3G-BI}}$ (TRE3G bi-directional promoter): 1–451
- Luciferase (Firefly luciferase gene): 489–2141
- SV40 polyA signal (SV40 polyadenylation signal): 2159–2346
- pUC ori (pUC origin of replication): 2522–3121
- Amp^r (Ampicillin resistance gene): 3283–4143
- $P_{\text{Amp(R)}}$ (Ampicillin resistance promoter): 4144–4248
- SV40 polyA signal (SV40 polyadenylation signal): 4279–4466
- MCS (Multiple cloning site): 4470–4513

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