

## pAdenoX-PRLS-ZsGreen1 (Linear)

Catalog No(s). 632258 (Not sold separately). Sold as part of 632264.

**A**mount

10 μl pAdenoX-PRLS-ZsGreen1 (Linear)Vector (200 ng/μl)

**Lot Number** 

Specified on product label.

## pAdenoX-PRLS-ZsGreen1 (Linear) Vector Information

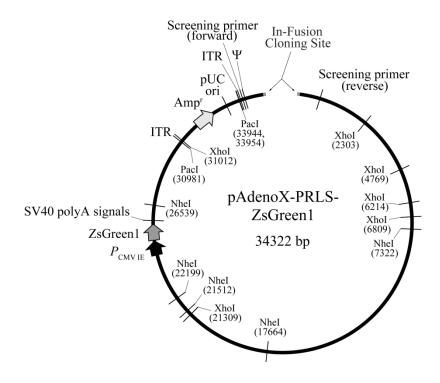


Figure 1. pAdenoX-PRLS-ZsGreen1 (Linear) vector map.

End of Packaging Signal  Sequence to be added to 5' end of forward primer					
CTCATAGCGC GTAATCTCTA	GCATCGTAAC	TATAACGGTC	<b>In-Fusion</b>	GGAGAAAGAG	GTAATGAA
GAGTATCGCG CATTAGAGAT	CGTAGCATTG	ATATTGCCAG	<b>Cloning Site</b>	CCTCTTTCTC	CATTACTT
AT GGCATCGACT CGAAGATCTG GGCG TA CCGTAGCTGA GCTTCTAGAC CCGC				Sequence to be 5' end of reverse	added to e primer

Figure 2. pAdenoX-PRLS-ZsGreen1 (Linear) In-Fusion cloning site.

Clontech Laboratories, Inc.

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Screening Primer (reverse)

United States/Canada Asia Pacific Europe Japan 800.662.2566 +1.650.919.7300 +33.(0)1.3904.6880 +81.(0)77.543.6116

Late update: July 12, 2011

## **Location of Features**

- Screening Primer (reverse) [complementary]: 19–38
- $P_{\text{CMV IE}}$  (human cytomegalovirus immediate early promoter): 24436–25024
- ZsGreen1: 25049–25741
- SV40 polyA signals: 25897–25947
- ITR (inverted terminal repeat): 30908–30967
- Amp<sup>r</sup> (ampicillin resistance gene; β-lactamase): 31868–32728
- pUC origin of replication: 33373–33546
- ITR (inverted terminal repeat): 33957–34016
- Screening Primer (forward): 34060–34084
- Ψ (packaging signal): 34149–34297

## NOTICE TO PURCHASER:

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