

Product Information

pE1.1

Research use only

Catalog No: QP-01 Lot No: 0101

Contents:

pE1.1 plasmid DNA, 20 μg , 1 $\mu g/\mu L$ in TE pH 7.5

Storage: -20°C

Features and Applications:

pE1.1 (2731 bp) is a shuttle vector designed for inserting expression cassettes into the E1 region of AdenoQuick1.1 and AdenoQuick1.2. It can be used also to insert heterologous promoters in front of the E1a region, in combination with plasmids pAd329 and

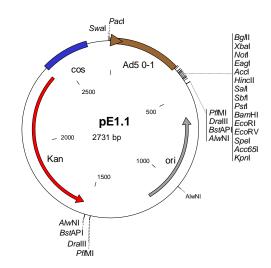
pAd330. It contains the first 353 nucleotides from the Ad5 genome, preceded by *PacI* and *SwaI* sites, and followed by a multiple cloning site. The sequences encompassing the kanamycin-resistance gene, the λ cos site, the adenovirus 0-1 map units and the multiple cloning site are flanked by two sets of restriction sites *AlwNI*, *BstAPI*, *DraIII* and *PfIMI*.

Selection:

prokaryotic - kanamycin 25 μg/mL

Replication:

prokaryotic – pUC ori



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