

pGADT7

载体基本信息

出品公司: Clontech

载体名称: pGADT7, pGADT7-AD, pGADT7AD

质粒类型: 酵母表达载体

克隆方法: 多克隆位点, 限制性内切酶

复制子: pUC

启动子: ADH1

载体大小: 7987 bp

5' 测序引物及序列: CTATTTCGATGATGAAGATACCCC

3' 测序引物及序列: GTGAACTTGCGGGGTTTTTCAG

载体抗性: 氨苄青霉素

筛选标记: LEU2

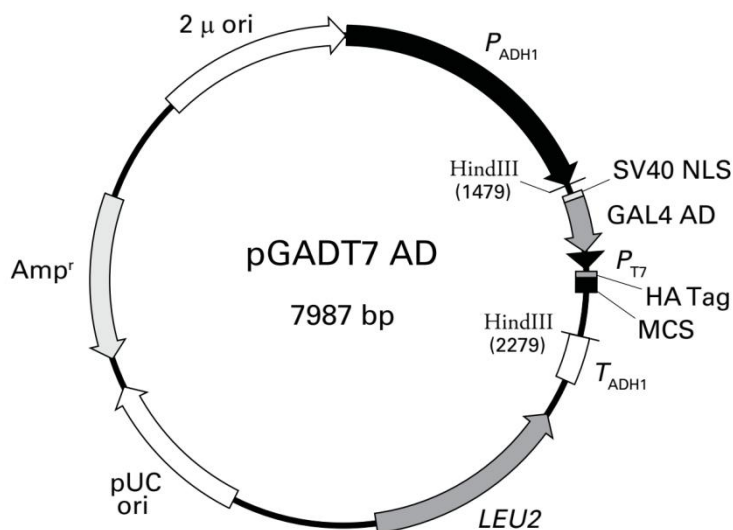
克隆菌株: DH5α 等

宿主细胞 (系): 酵母细胞

使用说明

1. 建议收到质粒后请先转化感受态 (克隆菌株), 再挑选单菌落重新提取后使用。
2. 转化前请准确查找该质粒对应的抗生素、抗生素浓度、感受态 (克隆菌株) 和培养温度。
3. 如有必要请测序后使用。

载体质粒图谱和多克隆位点信息



载体序列:

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1 tgc atg cct g cag gtc gaga tcc ggg atc g aag aat gat ggt aat gaa atag gaa atc
61 aag gac atg aag gca aag aca aat ata ggt cga acg aaaa taa ag tga aag tgt
121 tga tat gat tatt ggct tgc ggc gcc g aaaa acg ag ttac gca at tgc aca atca
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301 agat tgg aga agca ata aga atgcc ggtg ggg ttg cgat gatg acg acc acg aca actg
361 gtg tcatt at aag tgc gaa aga acct gagg tcatt gca acat gag tata ct agaa

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