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CAT#:60908-1230

低温运输, -20℃ 保存

TIANDZ

pCAMBIA1301 质粒

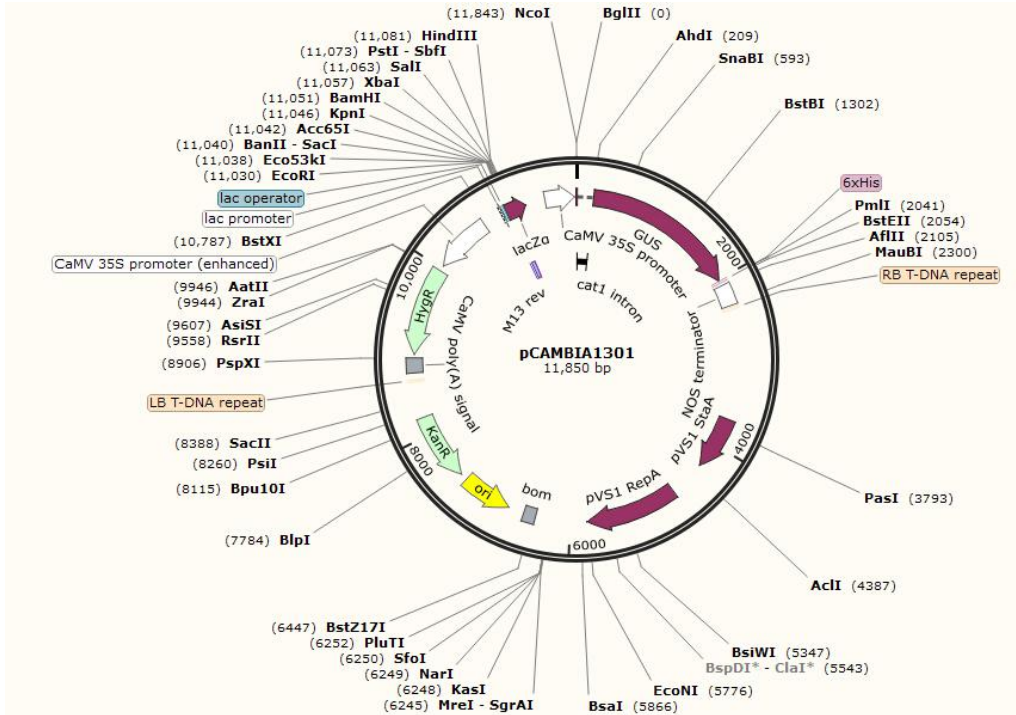
pCAMBIA1301 Plasmid

图谱及序列

北京天恩泽基因科技有限公司

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产品及特点	<table><tr><td>质粒名称</td><td colspan="3">pCambia1301</td></tr><tr><td>质粒大小</td><td colspan="3">11850 bp</td></tr><tr><td>质粒类型</td><td colspan="3">植物双元表达载体</td></tr><tr><td>抗性</td><td colspan="3">卡那霉素（Kanamycin）</td></tr><tr><td>筛选标记</td><td colspan="3">Hygromycin</td></tr></table>				质粒名称	pCambia1301			质粒大小	11850 bp			质粒类型	植物双元表达载体			抗性	卡那霉素（Kanamycin）			筛选标记	Hygromycin		
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运输及保存	低温运输，-20℃保存，有效期一年。																							
使用方法	具体步骤请见分子克隆手册等工具书。																							
质粒图谱																								

主要功能区	名称	位置	长度(bp)	类别
	cat1 intron	10-199	190	内含子
	6xHis	2024-2041	18	编码区
	NOS terminator	2076-2328	253	终止子
	RB T-DNA repeat	2350-2374	25	misc_feature
	pVS1 StaA	3674-4303	630	编码区
	pVS1 RepA	4732-5805	1074	编码区
	bom	6409-6549	141	misc_feature
	ori	6735-7323	589	复制起始区
	KanR	7410-8204	795	编码区
	LB T-DNA repeat	8629-8653	25	misc_feature
	CaMV poly(A) signal	8731-8905	175	polyA 信号
	HygR	8945-9970	1026	编码区
	CaMV 35S promoter (enhanced)	10038-10715	678	启动子
	lac promoter	10942-10972	31	启动子
	lac operator	10980-10996	17	蛋白结合
	M13 rev	11004-11020	17	引物结合
	lacZ α	11016-11249	234	编码区
	MCS	11030-11086	57	misc_feature
	M13 fwd	11090-11106	17	引物结合
	CaMV 35S promoter	11483-11828	346	启动子
	GUS	11845-2017	2023	编码区
质粒序列	本序列电子版可从本公司网站 www.tiandz.com 下载			
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