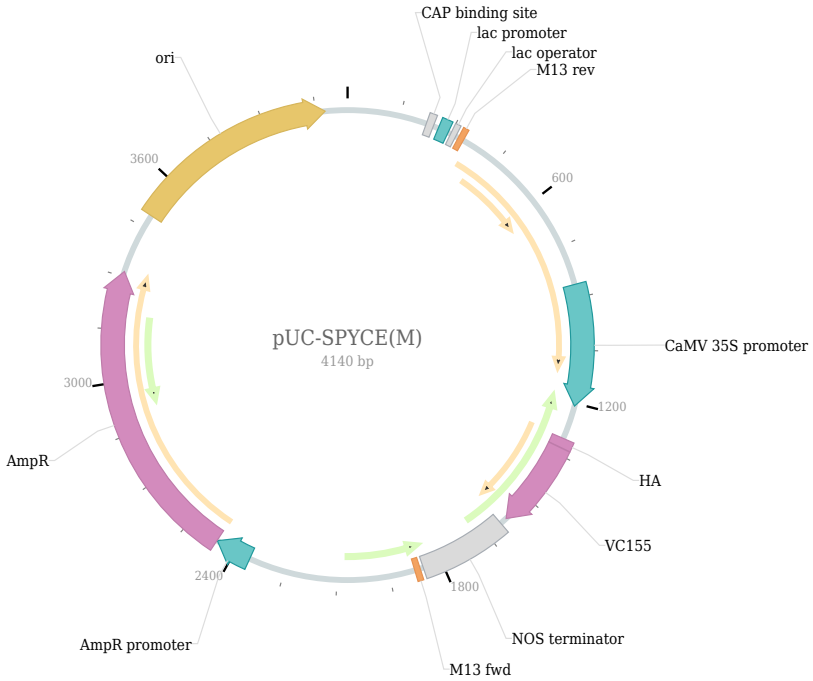
pUC-SPYCE(M)

载体编号 Vector ID	V013402
抗性 Antibiotic Resistance	Ampicillin
长度 Length	4140 bp
载体类型 Vector Type	Bioluminescence resonance energy transfer (BRET)
宿主 Host	Plants

产品信息

复制子 Replication Origin	ori
启动子 Promoter	CaMV35S(long)
培养菌株 Growth Strain(s)	DH10B
培养温度 Growth Temperature	37℃
备注 Comment	pUC-SPYCE(M) is a plant BiFC vector on a pUC19 backbone expressing the C-terminal YFP fragment (SPYCE, ~C-terminal 84-86 aa) with an HA tag from the CaMV 35S promoter; modified MCS version. Pairs with pUC-SPYNE for bimolecular fluorescence complementation analysis in plant protoplasts (Walter et al. 2004).

质粒图谱



复溶方法

1. Centrifuge at 5,000×g for 5 min.
2. Carefully open the tube and add sterile water to dissolve the DNA: add 20 µl for 5 µg plasmid, and 100 µl for 100 µg plasmid.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin to concentrate the liquid at the bottom. Speed is less than 5000×g.
5. Store the plasmid at -20 ℃.