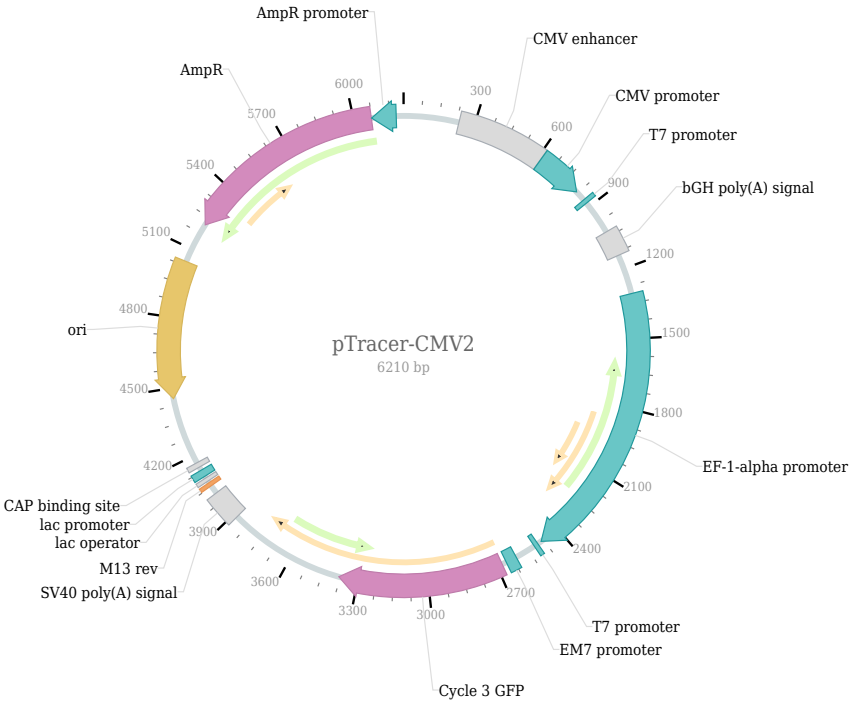
pTracer-CMV2

载体编号 Vector ID	V000414
抗性 Antibiotic Resistance	Ampicillin
长度 Length	6210 bp
载体类型 Vector Type	Mammalian Expression Vectors

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	Zeocin
启动子 Promoter	EF-1α
培养菌株 Growth Strain(s)	DH10B
备注 Comment	pTracer-CMV2 is a mammalian expression vector combining a CMV promoter expression cassette with an independently expressed GFP tracer for visual monitoring and FACS enrichment of transfected cells. Used for transient expression studies and isolation of stable clones in mammalian cell lines.

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 ℃.