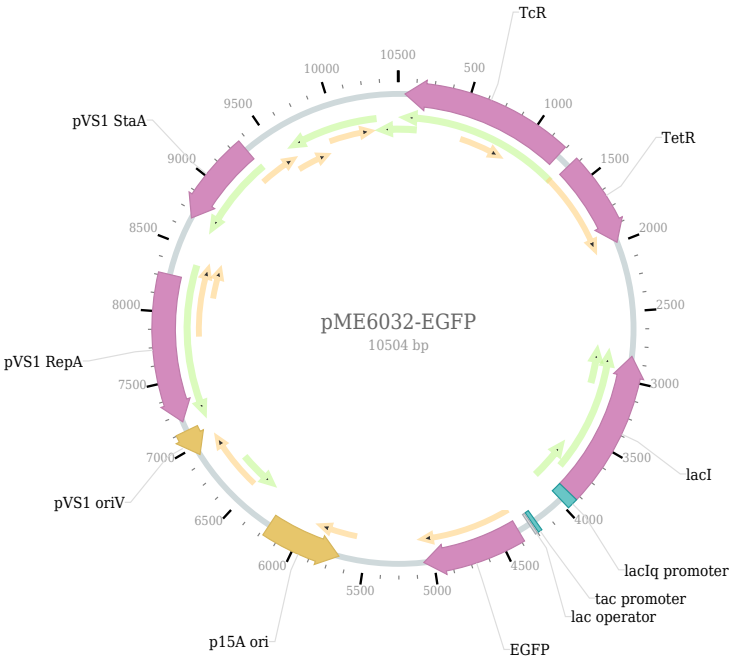
pME6032-EGFP

载体编号 Vector ID	V013720
抗性 Antibiotic Resistance	Tetracycline
长度 Length	10504 bp
载体类型 Vector Type	Protein expression
宿主 Host	Broad host

产品信息

复制子 Replication Origin	p15A ori
启动子 Promoter	Tac
培养菌株 Growth Strain(s)	DH5a
培养温度 Growth Temperature	37℃
备注 Comment	pME6032-EGFP is a broad-host-range Gram-negative expression vector from the pME series (Haas laboratory) carrying EGFP for bacterial fluorescent labeling. Enables promoter testing and in situ tracking of Pseudomonas and related bacteria in environmental, biofilm, and infection studies.

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 ℃.