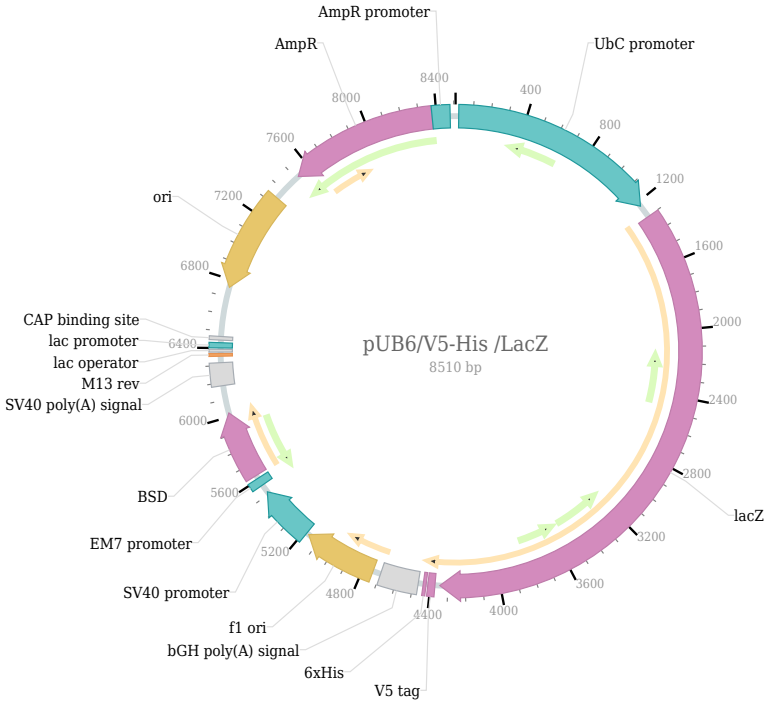
pUB6/V5-His /LacZ

载体编号 Vector ID	V012774
抗性 Antibiotic Resistance	Ampicillin
长度 Length	8510 bp
载体类型 Vector Type	Mammalian Expression Vectors

产品信息

复制子 Replication Origin	ori
来源 Source/Author	Invitrogen
筛选标记 Selection Marker	Blasticidin
拷贝数 Copy Number	High copy number
启动子 Promoter	UbC
克隆方法 Cloning Method	Enzyme Cut
融合标签 Fusion Tag	His Tag (6x), V5 Epitope Tag
表达方式 Expression Method	Constiutive, Stable / Transient
备注 Comment	All pEF or pUB vectors contain a strong promoter for high-level expression in mammalian cells, a choice of selection marker for generating stable cell lines, and an epitope tag for easy detection with a monoclonal antibody and rapid purification on nickel-chelating resin.

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 ℃.