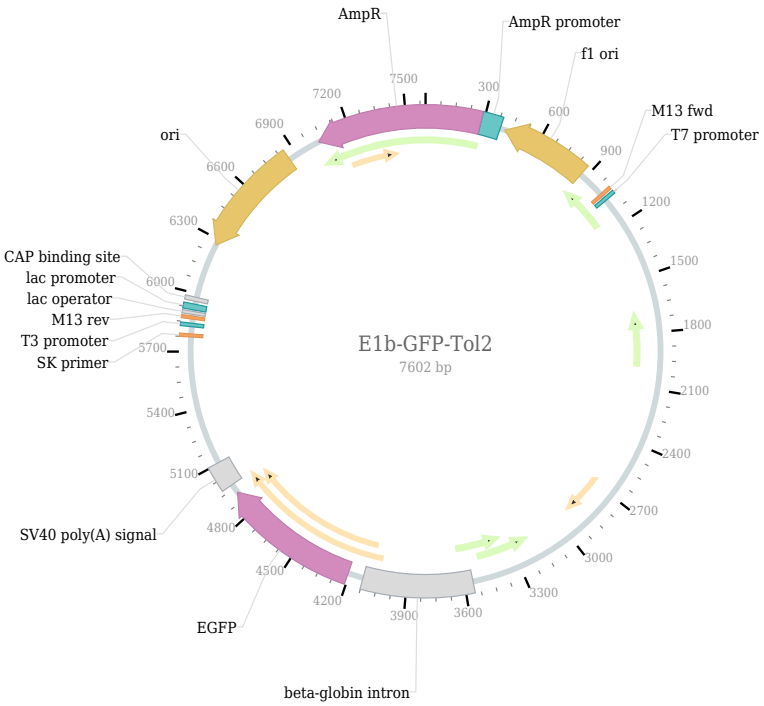
E1b-GFP-Tol2

载体编号 Vector ID	V006993
抗性 Antibiotic Resistance	Ampicillin
长度 Length	7602 bp
载体类型 Vector Type	Zebrafish enhancer assay vector

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High Copy
启动子 Promoter	E1b
克隆方法 Cloning Method	Restriction Enzyme
5' 引物 5' Primer	GATGCGGGAAGAGGTGTATTAGT
3' 引物 3' Primer	AGTTCTCAGGATCGGTCGAAAT
备注 Comment	E1b-GFP-Tol2 is a transgenic reporter plasmid. It uses the GFP protein to quickly and intuitively detect whether a specific DNA fragment exhibits enhancer activity.

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 ℃.