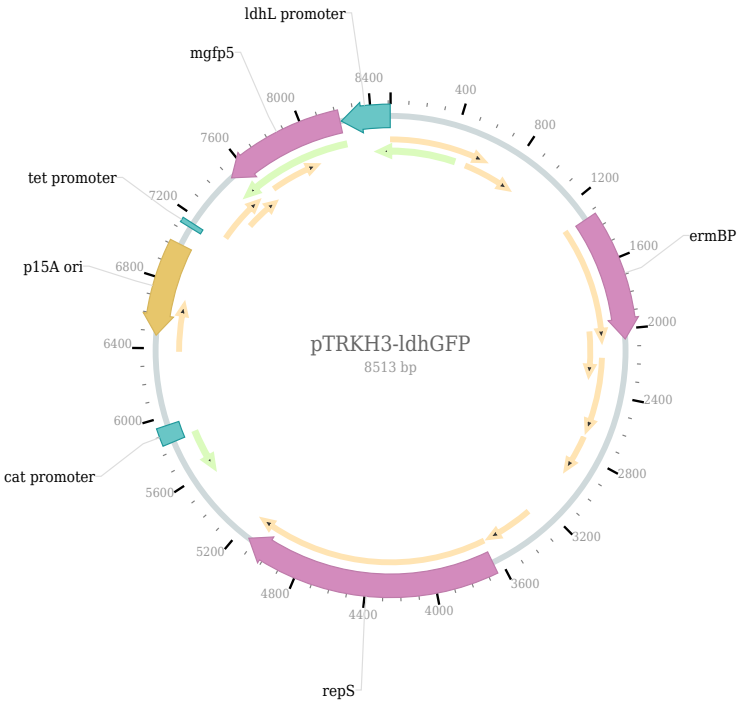
pTRKH3-ldhGFP

载体编号 Vector ID	V000751
抗性 Antibiotic Resistance	Erythromycin
长度 Length	8513 bp
载体类型 Vector Type	Lactobacillus expression vectors

产品信息

复制子 Replication Origin	p15A ori
筛选标记 Selection Marker	mgfp5
培养菌株 Growth Strain(s)	Top10
培养温度 Growth Temperature	37℃
备注 Comment	The promoters of L. acidophilus lactate dehydrogenase gene (ldhL) fused to the coding sequence of GFP and inserted into the backbone of the pTRKH3 shuttle vector.

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 ℃.