pGL4Luc-RLuc

载体编号 Vector ID	V014952
抗性 Antibiotic Resistance	Ampicillin
长度 Length	5497 bp

产品信息

复制子 Replication Origin	ori
培养菌株 Growth Strain(s)	DH10B
备注 Comment	The pGL4Luc-RLuc plasmid is a specialized bidirectional reporter vector designed to simultaneously and independently measure the transcriptional activity of a DNA insert in two opposite directions using Firefly (Luc) and Renilla (RLuc) luciferase genes.

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 ℃.