pET28a-TagRFP-N

载体编号 Vector ID	V006638
抗性 Antibiotic Resistance	Kanamycin
长度 Length	6005 bp
载体类型 Vector Type	E. coli Expression Vectors, Fluorescent Protein Re

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	TagRFP-T
启动子 Promoter	T7/lac
培养菌株 Growth Strain(s)	Top10
培养温度 Growth Temperature	37℃
备注 Comment	pET28a-TagRFP-N is a T7-driven expression vector for N-terminal TagRFP red fluorescent protein fusion in E. coli.

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 ℃.