pSET2

载体编号 Vector ID	V003385
抗性 Antibiotic Resistance	Spectinomycin
长度 Length	5000 bp
载体类型 Vector Type	Shuttle vector

产品信息

来源 Source/Author	Takamatsu D, Osaki M, Sekizaki T.
启动子 Promoter	lac
培养菌株 Growth Strain(s)	Stbl3
培养温度 Growth Temperature	37℃
备注 Comment	pSET1, pSET2, and pSET3 carry cat, spc, and both of these genes, respectively, as selectable markers. These vectors could be introduced into S. suis, E. coli, Salmonella typhimurium, S. pneumoniae, and S. equi ssp. equi by electrotransformation.

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 ℃.