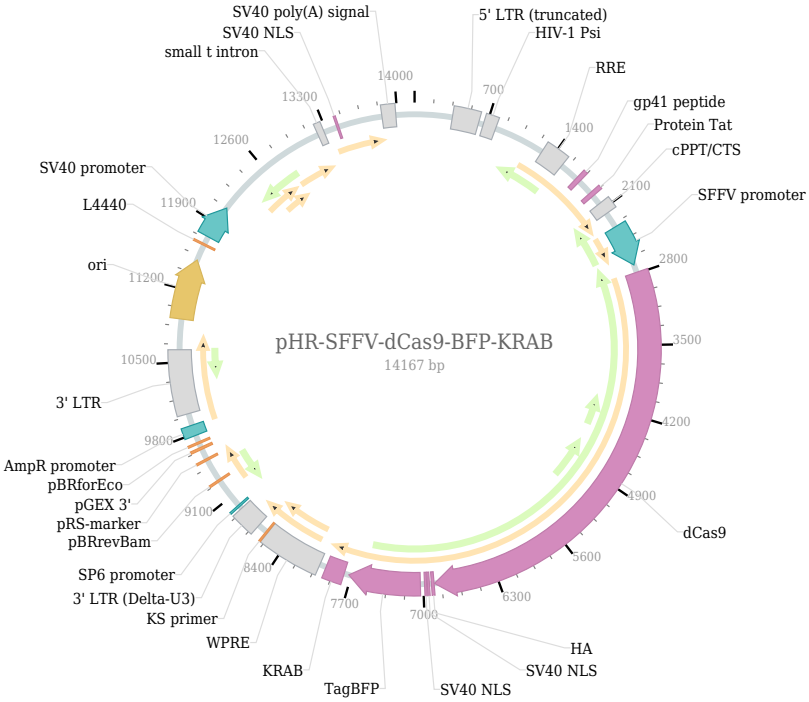
pHR-SFFV-dCas9-BFP-KRAB

载体编号 Vector ID	V012635
抗性 Antibiotic Resistance	Ampicillin
长度 Length	14167 bp
载体类型 Vector Type	Mammalian Expression, Lentiviral, CRISPR

产品信息

复制子 Replication Origin	ori
拷贝数 Copy Number	High Copy
启动子 Promoter	SFFV
克隆方法 Cloning Method	Ligation Independent Cloning
5' 引物 5' Primer	gcttcccgagctctataaaagag
3' 引物 3' Primer	CCAGAGGTTGATTATCGATAAGC
备注 Comment	Human expression vector containing SFFV promoter, dCas9 that is fused to 2x NLS, tagBFP and a KRAB domain

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 ℃.