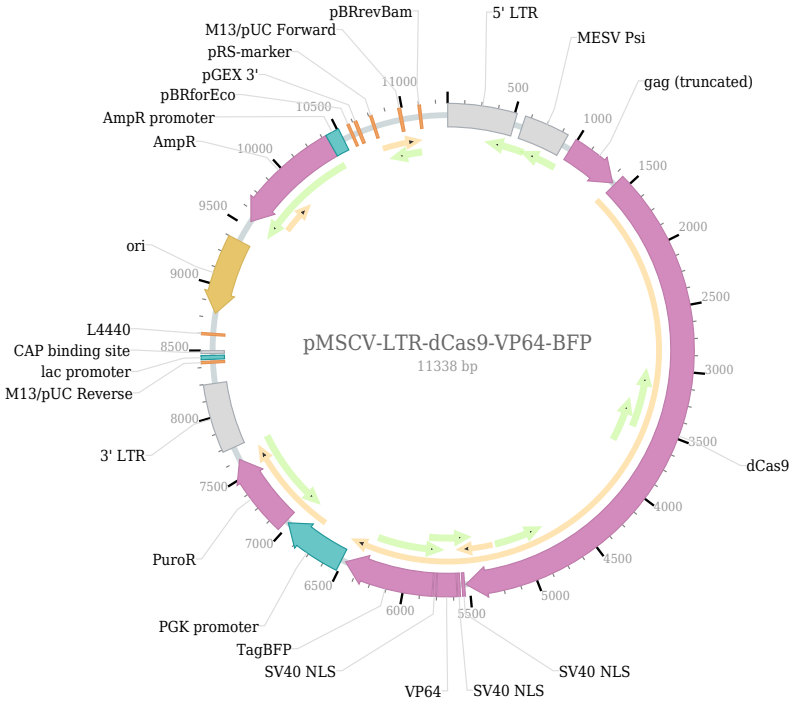
pMSCV-LTR-dCas9-VP64-BFP

载体编号 Vector ID	V000485
抗性 Antibiotic Resistance	Ampicillin
长度 Length	11338 bp
载体类型 Vector Type	Mammalian Expression, Retroviral, CRISPR

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	Puromycin
拷贝数 Copy Number	Low Copy
启动子 Promoter	MSCV
5' 引物 5' Primer	CGGGCGCCCGAAGGTCCTCCG
3' 引物 3' Primer	GAGACGTGCTACTTCCATTTGTC
培养菌株 Growth Strain(s)	Stbl3
备注 Comment	pMSCV-LTR-dCas9-VP64-BFP is a human expression vector containing MSCV LTR promoter, dCas9 that is fused to 2x NLS, VP64 and tagBFP.

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 ℃.