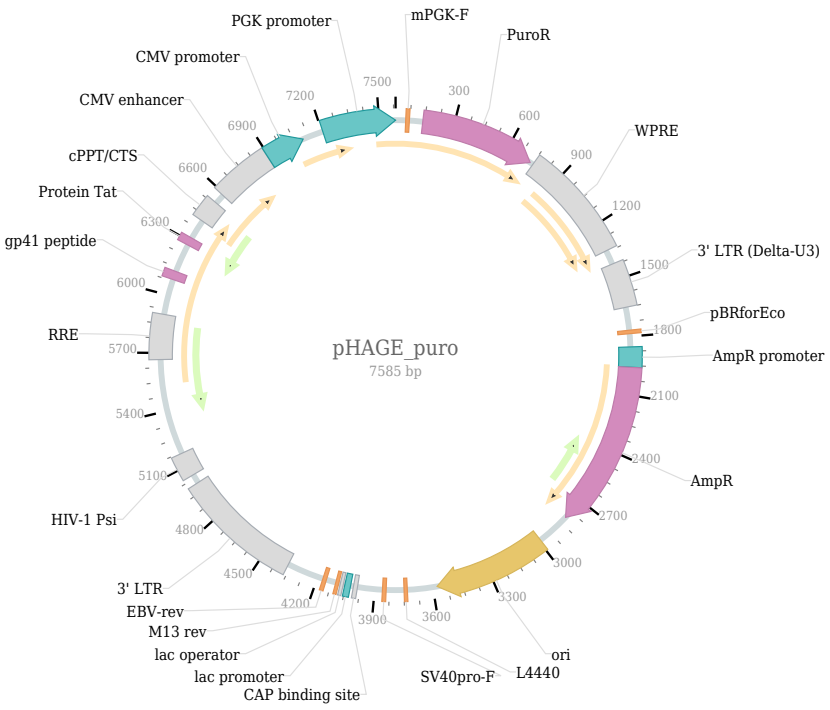
pHAGE_puro

载体编号 Vector ID	V004398
抗性 Antibiotic Resistance	Ampicillin
长度 Length	7585 bp
载体类型 Vector Type	Lentiviral

产品信息

复制子 Replication Origin	ori
筛选标记 Selection Marker	Puromycin
拷贝数 Copy Number	High Copy
启动子 Promoter	CMV
克隆方法 Cloning Method	Gibson Cloning
5' 引物 5' Primer	CMV_F
培养菌株 Growth Strain(s)	Stbl3
培养温度 Growth Temperature	37℃
备注 Comment	pHAGE_puro serves as a lentiviral expression vector for expressing the ZFP64-FLAG fusion protein, enabling the screening of stable cell lines to investigate its regulatory effects on the MLL promoter.

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 ℃.