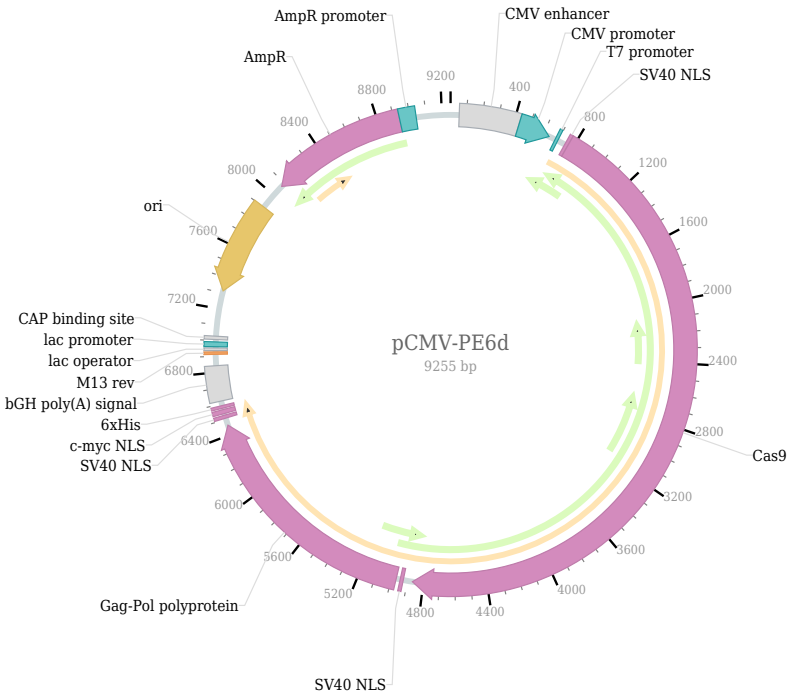
pCMV-PE6d

Vector ID	V017503
Antibiotic Resistance	Ampicillin
Length	9255 bp
Vector Type	CRISPR Plasmids

Product Information

Source/Author	David Liu
Copy Number	High copy number
Promoter	CMV
Growth Strain(s)	Stbl3
Growth Temperature	37℃
Comment	Mammalian expression of PE6d prime editor

Vector Map



Plasmid Resuspension Protocol

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 ℃.