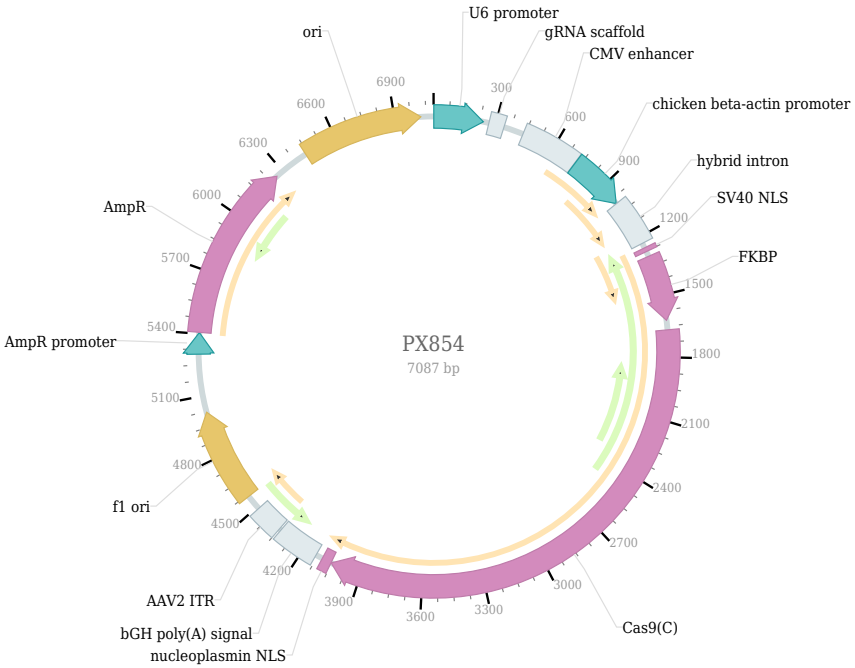
PX854

Vector ID	V012751
Antibiotic Resistance	Ampicillin
Length	7087 bp
Vector Type	CRISPR/Cas

Product Information

Replication Origin	ori
Copy Number	High copy number
Promoter	CBh
Comment	C-term SpCas9 piece of inducible split-5 (Cas9(C)-FKBP split-5).

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 ℃.