Culture and do plasmid extractions of HF47 PET28b

Protocol

1. Culture 2 mL of HF47 PET28b overnight (liquid culture) (add 1ul of 50mg/mL Kan stock)

2. Pellet 400ul of culture into microcentrifuge tubes

3. Follow extraction protocol: Genejet plasmid miniprep kit

4. Quantify DNA using qubit