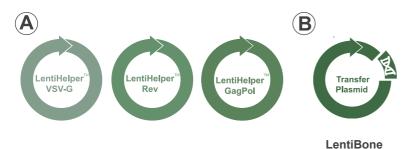


Cell Therapy 6-Month One-stop Solution for IND Filing

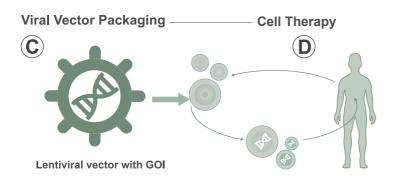
Partner with ProBio to Achieve The Next Milestone

3rd Generation Lentiviral Vector System

"Purer" GMP Plasmid Manufacturing

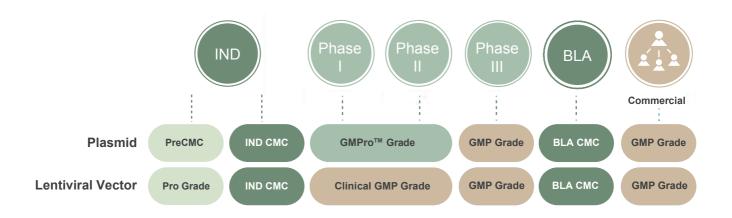


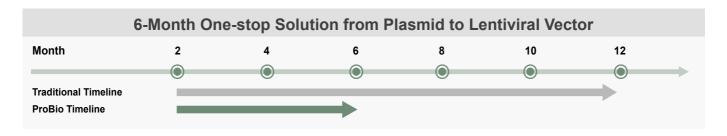
- Global supply: both CN and US plasmid facility
- Licensed strain is clear sourced without IP issue
- Ready-to-use LentiHelper[™] plasmids with FDA DMF Registration (MF25552)



- Licensed adherent cell line: PowerA[™]-293T with CDMO authority
- Proprietary suspension cell line:
 PowerS[™]-293T with FDA DMF registration (MF29374/0)

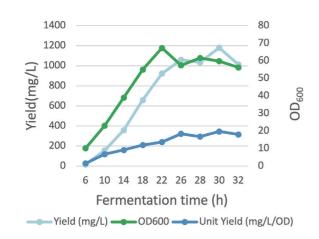
Solid Track Records with *over 60* Global IND Approvals Proven Solution with *500*+ Clinical Manufacturing batches



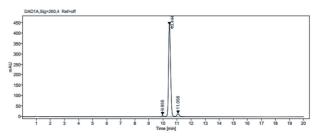


"Purer" GMP Plasmid Manufactured & Delivered in Less than Half of Market Lead-time





☐ 95% supercoiled plasmid

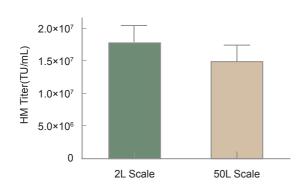


☐ Impurity removal, 1 EU/mg endotoxin

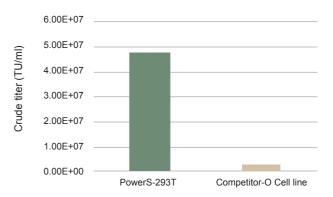
- Host DNA: <1% w/w VS <5% w/w
- Host Protein: <1% w/w VS 2% w/w
- Host RNA: <1% w/w VS <5% w/w
- Endotoxin: low as 1 EU/mg VS 100EU/mg mkt benchmark (customized item)

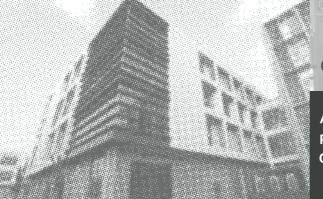
LVV: High Titer and Yield

☐ Stable and High Yield (1E7~1E8 TU/ml)



□ LVV produced by PowerSTM-293T cell line shows higher titer than other cell lines





Company Information

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