

#101-102 Exprep Plasmid SV mini

Kit Contents

SV column w/collecting tube
Buffer S1 : Cell Resuspension Solution
Buffer S2 : Cell Lysis Solution
Buffer S3 : Neutralization Solution
Buffer AW : Column Wash Solution A
Buffer PW : Column Wash Solution P
Buffer EB : Elution Buffer
RNase A
Procedure



Kit's Features

Spin Column format (vacuum available)

Stable and consistent result

Fast and simple procedure : complete in 25 mins • High purity : $A_{260}/A_{280} = 1.75 \sim 1.85$

Compatible with *endA+* strains • No use of organic solvent • Ready for use in enzymatic manipulations and automated sequencing • High yield : 40ug/10ml LB, 200ug/100ml

LB Applications • for PCR, cloning, fluorescent sequencing, synthesis of labeled hybridization probes, cell transfection, electroporation, and enzymatic restriction