




Centri•Pure NF100 Columns

Hydrated gel filtration column for protein purification and desalting

Cat. No. CP- 0146

...your bridge between molecular biology and organic chemistry

<p>1. Column Preparation</p> <p>Remove the cap from the top and then the white bottom cap of the <i>CentriPure NF100 Column</i>. Allow excess column fluid to drain (via gravity) into a suitable waste reservoir.</p> 	<p>2. Column Equilibration</p> <p>Choose a buffer for your specific application and use this same buffer for both equilibration and elution steps. To equilibrate the column, allow the equilibration buffer to enter the gel bed completely and continue elution until approximately 80 mL of buffer has been eluted.</p> 
<p>3. Sample Application</p> <p>Transfer 10 mL sample to the <i>CentriPure NF100 Column</i>. Allow the sample to enter the gel bed completely.</p> 	<p>4. Elution</p> <p>Place a tube for sample collection under the <i>CentriPure NF100 Column</i>. Transfer 14 mL of elution buffer to the column and elute the purified sample.</p> 