

Materials List for:

Chromatin Immunoprecipitation from Human Embryonic Stem Cells

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URL: <https://www.jove.com/video/780>

DOI: [doi:10.3791/780](https://doi.org/10.3791/780)

Materials

Name	Type	Company	Catalog Number	Comments
Poteinase-K	Reagent	Roche Group	#EO0491	
RNase-A	Reagent	Fermentas	#EN0531	
formaldehyde 37%	Reagent	EMD Millipore	FX040-13	
Chloroform	Reagent	EMD Millipore	3150	
Ethanol	Reagent	Goldshield		
phenol:chloroform:isoamyl alcohol	Reagent	Invitrogen	15593-031	
SA, fraction V	Reagent	EMD Millipore	2930	
Dubecco's Phosphate Buffered Saline	Reagent	GIBCO, by Life Technologies	14190	
HEPES	Reagent	EMD Millipore	5330	
Sodium Chloride	Reagent	Fisher Scientific	S271-10	
EDTA	Reagent	EMD Millipore	4050	
Triton X-100	Reagent	EMD Millipore	9410	
Sodium Dodecyl Sulfate	Reagent	JT Baker	4095-02	
Lithium chloride	Reagent	EMD Millipore	5910	
Tris-HCl	Reagent	EMD Millipore	9230	
NP-40	Reagent	Calbiochem	492015	
Deoxycholic acid, sodium salt	Reagent	Fisher Scientific	BP349-100	
Ammonium acetate	Reagent	Applichem	631-61-8	
Glycine	Reagent	EMD Millipore	4840	
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dynalbeads, protein A	Reagent	Invitrogen	100.02D	
dynalbeads, protein G	Reagent	Invitrogen	100.04D	
1.5ml Low Retention Microtubes, Xtreme	Other	Phenix Research Products	MAX-815S	
Phase Lock Gel Light, 2.0 ml	Reagent	Eppendorf	955154037	