

Materials List for

Gradient Centrifugation Based Purification of Nuclei: A Technique to Obtain Ultrapure Fraction of Intact Nuclei Using Density Gradient Centrifugation

1
?

URL: <https://www.jove.com/video/20617>
DOI: [doi:10.3791/20617](https://doi.org/10.3791/20617)

Materials

Name	Company	Catalog Number	Comments
EDTA (0.5 M)	Thermo Scientific	R1021	
Falcon 15 mL Conical Centrifuge Tubes	Fisher Scientific	352096	
Iodixanol (aka Optiprep)	Stem cell technologies	07820	
NP-40	Abcam	ab142227	
Safe lock tubes 1.5 mL	Eppendorf	0030120086	
Safe lock tubes 2.0 mL	Eppendorf	0030120094	
Sucrose	Sigma	S0389	
Wide Bore pipette tips (1000 µL)	Thermo Fisher Scientific	2079GPK	
Wide Bore pipette tips (200 µL)	Thermo Fisher Scientific	2069GPK	