

Materials List for:

# Generation and Purification of Human INO80 Chromatin Remodeling Complexes and Subcomplexes

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## Materials

Name	Company	Catalog Number	Comments
Dulbecco's Modified Eagle Medium	Cellgro	10-013-CV	
Glutamax-I (stabilized glutamine)	Life Technologies	35050-079	
Fetal Bovine Serum	SAFC	12176C	
FuGENE6 transfection reagent	Promega	E2312	
Hygromycin B, sterile in PBS	AG Scientific	H-1012-PBS	
pcDNA5/FRT vector	Life Technologies	V6010-20	
Flp-In HEK293 cells	Life Technologies	R780-07	
pOG44 Flp-Recombinase Expression Vector	Life Technologies	V600520	
EZview Red ANTI-FLAG M2 Affinity Gel	Sigma	F2426	
calf serum	SAFC	12138C	
TARGETplus SMARTsiRNA pool	Dharmacon / Thermo Scientific	various	
5x siRNA resuspension buffer	Dharmacon / Thermo Scientific	#B-002000-UB-100	
Lipofectamine RNAiMAX	Life Technologies	13778	
Opti-MEM Reduced Serum Medium	Life Technologies	51985-091	
PBS	Cellgro	45000	VWR
TrypLE (trypsin)	Life Technologies	12604	
1x FLAG Peptide	Sigma	F3290	
Micro Bio-Spin Chromatography Column	Bio-Rad	737-5021	
Amicon Ultra Centrifugal Filter Device (50k MWCO)	Amicon	UFC805024	Fisher Scientific
Zeba Desalting Columns	Thermo Scientific	89882	
Anti-FLAG M2 antibody, mouse	Sigma	F3165	
Anti-FLAG M2 antibody, rabbit	Sigma	F7425	
Protease Inhibitor Cocktail	Sigma	P8340	
benzonase	Novagen	70664	
Equipment			
JS-4.2 rotor in a J6 centrifuge	Beckman-Coulter	339080	
JA-17 rotor	Beckman-Coulter	369691	
10 ml polycarbonate tubes	Beckman-Coulter	355630	
70 ml polycarbonate bottles	Beckman-Coulter	355655	
Type 45 Ti rotor	Beckman-Coulter	339160	

Type 70.1 Ti rotor	Beckman-Coulter	342184	
BD Clay Adams Nutator Mixer	BD Diagnostics	15172-203	VWR
Glas-Col Tube/Vial Rotator	Glas-Col	099A RD4512	
PCR thermal cycler PTC 200	MJ Research	PTC 200	
roller bottle incubator	Bellco biotechnology	353348	
Immobilon-FL Transfer Membrane 7 x 8.4	Millipore	IPFL07810	
lubricated 1.5 ml microcentrifuge tubes	Costar	3207	