

Materials List for:

Method for Measuring the Activity of Deubiquitinating Enzymes in Cell Lines and Tissue Samples

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Materials

Name	Company	Catalog Number	Comments
PowerGen 125 (homogenizer)	Fischer Scientific	14-261-02P	
Vacuum-driven filters 0.22 µm		BPV2210	
Glass beads, acid washed ≤106 µm (~140 U.S. sieve)	Sigma-aldrich	G4649-10G	
Sucrose	Fischer Scientific	S6-212	
DL-dithiothreitol	Sigma-Aldrich	D0632	
Magnesium chloride	Sigma-Aldrich	M8266	
Adenosine 5'-triphosphate disodium salt hydrate	Sigma-Aldrich	A26209	
Trizma hydrochloride	Sigma-Aldrich	T3253	
Dulbecco's Modified Eagle Medium	Life Technologies	11965-092	
Phosphate buffered saline	Life Technologies	10010-023	
Tissue culture flask 75 cm ² w/ filter cup 250 ml 120/cs	Cellstar	T-3001-2	
0.05% Trypsin-EDTA (1x)	Life Technologies	25300-054	
HI FBS	Life Technologies	16140-071	
Monoclonal anti-HA antibody produced in mouse	Sigma-Aldrich	H9658	
Ubiquitin vinyl sulfone (HA-tag)	Enzo Life Sciences	BML-UW0155-0025	
Laemmli's SDS-Sample Buffer (4x, reducing)	Boston BioProducts	BP-110R	
Pierce BCA Protein Assay Kit	Thermo Scientific	23225	