

Materials List for:

Multi-parameter Measurement of the Permeability Transition Pore Opening in Isolated Mouse Heart Mitochondria

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Materials

Name	Company	Catalog Number	Comments
Trypsin	Sigma-Aldrich	T3030	
Trypsin inhibitor (soybean)	Sigma-Aldrich	T9128	
Sodium hydrosulfite	Sigma-Aldrich	71699	
Rotenone	Sigma-Aldrich	R8875	
Cytochrome c	Sigma-Aldrich	C7752	
Alamethicin	Sigma-Aldrich	A4665	
CCCP	Sigma-Aldrich	C2759	
Cyclosporin A	Calbiochem	239835	
Fura FF	Invitrogen	F14180	
JC-1	Invitrogen	T3168	
Tissue grinder Potter-Elvehjem with Teflon pestle 15 ml	Wheaton Industries		
Overhead stirrer	Wheaton Industries	903475	
Oxytherm (temperature controlled oxygen electrode)	Hansatech Instruments		
QuantaMaster 80 dual emission spectrofluorometer	Photon Technology International, Inc.		