

Materials List for:

Voltage and Calcium Dual Channel Optical Mapping of Cultured HL-1 Atrial Myocyte Monolayer

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URL: <https://www.jove.com/video/52542>

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Materials

Name	Company	Catalog Number	Comments
Rhod2 dry powder	AAT Bioquest	21062	
pluronic	AAT Bioquest	20050	
DMSO	Sigma	276855	
Rh237	Invitrogen	S-1109	
NaCl	Sigma	S7653	
KCl	Sigma	P3911	
KH ₂ PO ₄	Sigma	P0662	
NaH ₂ PO ₄	Sigma	S9638	
MgSO ₄	Sigma	M7506	
D-Glucose	Sigma	G8270	
NaHCO ₃	Sigma	S6014	
CaCl ₂	Sigma	C3881	
HEPEs	Sigma	H3375	