

Materials List for:

Measuring Cation Transport by Na,K- and H,K-ATPase in *Xenopus* Oocytes by Atomic Absorption Spectrophotometry: An Alternative to Radioisotope Assays

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URL: <https://www.jove.com/video/50201>

DOI: [doi:10.3791/50201](https://doi.org/10.3791/50201)

Materials

Name	Company	Catalog Number	Comments
4.0 Ethicon Vicryl suture material	Johnson Johnson	V633H	
Collagenase type 1A from <i>Clostridium histolyticum</i>	Sigma Aldrich	C9891	
High-Pure PCR Product Purification Kit	Roche Applied Science	11732676001	
Nuclease-free water	Ambion	AM9937	
mMessage mMachine Kit SP6/T7	Ambion	1340, 1344	
Ouabain octahydrate	Sigma Aldrich	O3125	
Tricain (ethyl 3-aminobenzoate methanesulfonate salt)	Sigma Aldrich	A5040	
Trypsin inhibitor type III-O from chicken egg white	Sigma Aldrich	T2011	
SCH28080	Sigma Aldrich	S4443	
AAAnalyst 800	Perkin Elmer	0993-5256	
WinLab32TM	Perkin Elmer		
BioPhotometer	Eppendorf	6131 000.012	
Borosilicate Capillaries	Science Products	GB150F-8P	
Hematocrit tubes 3.5"	Drummond Scientific	3 000-203-G/X	
Hollow Cathode Lamp Lithium	Photron	P929LL	
Hollow Cathode Lamp Rubidium	Photron	P945	
Micropipette Puller	Narishige	Model PC-10	
Oocyte Recording Chamber RC-10	Warner Instr.	W4 64-0306	
Nanoject II Injection Pump	Drummond Scientific	3-000-204	
pCLAMP software	Molecular Devices		
Polypropylene Sample Cup (1.2 ml)	Perkin Elmer	B0510397	
Speedvac - Concentrator model 5301	Eppendorf	5301 000.210	
THGA Tube	Perkin Elmer	B3000641	
Turbo TEC-10CX Amplifier	NPI Electronics	TEC-10CX	