

Materials List for:

# Patch Clamp Recording of Ion Channels Expressed in Xenopus Oocytes

Austin L. Brown<sup>1</sup>, Brandon E. Johnson<sup>2</sup>, Miriam B. Goodman<sup>2</sup>

<sup>1</sup>Department of Molecular and Cellular Physiology, Stanford University

<sup>2</sup>Department of Molecular and Cellular Physiology, Stanford University School of Medicine

Correspondence to: Miriam B. Goodman at [mbgoodman@stanford.edu](mailto:mbgoodman@stanford.edu)

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## Materials

Name	Type	Company	Catalog Number	Comments
Patch Clamp Amplifier & Software	Instrument	HEKA Instruments	EPC-10	Or other similar device (e.g. HEKA EPC-9 or Axopatch 200B)
No. 5 forceps (two pairs)	Tool	Fine Science Tools		
Oocyte shrinking solution	Reagent			Ingredient In mM N-methyl-D-glucamine 220 HEPES 10 MgCl <sub>2</sub> 1 EGTA 10 Aspartic Acid 220 KCl 2pH to 7.4 w/ N-methyl-D-glucamine
woven mesh	800 um	Spectrum Labs	146481	