

Materials List for:

**Electrode Fabrication and Implantation in *Aplysia californica* for Multi-channel Neural and Muscular Recordings in Intact, Freely Behaving Animals**

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URL: <https://www.jove.com/video/1791>

DOI: [doi:10.3791/1791](https://doi.org/10.3791/1791)

**Materials**

Name	Company	Catalog Number	Comments
Enamel coated stainless steel wire	California Fine Wire Company		0.001D, coating h
Household Silicone II Glue	GE Healthcare		
Kwik-Sil Adhesive	World Precision Instruments, Inc.		
Duro Qwik-Gel superglue	Henkel Corp		
A-M Systems model 1700 amplifier	A-M Systems		Filter settings:100-1000Hz nerves,10-1000Hz I2 muscle
Axoscope 10.1	Molecular Devices		
Gold Connector Pins	Bulgin	SA3148/1	
Gold Connector Sockets	Bulgin	SA3149/1	