

Materials List for:

Measures of Heart and Ventilatory Rates in Freely Moving Crayfish

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Materials

Name	Company	Catalog Number	Comments
Scalpel			Stainless steel surgical blades No. 11 for No. 3 handle
Stainless steel wire	A-M Systems, Carlsburg, WA		diameter 0.005 inches with the coating 0.008 inches
Impedance detector	UFI	model 2991	
Plastic tubing	Cole-Parmer		Tygon Tubing ID .0812, OD .1492
Fast-drying glue (cyanoacrylate ester)	HobbyTown USA, Lexington, KY		
Accelerator	HobbyTown USA, Lexington, KY		
Adhesive	Eastman		5-min drying epoxy
PowerLab via a PowerLab/4SP interface	 AD Instruments		
PowerLab Chart	 AD Instruments, Australia		software version 5.5.6
PowerLab Chart	 AD Instruments, Australia		software version 3.5.6