

Materials List for:

## Procedures for Rat *in situ* Skeletal Muscle Contractile Properties

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### Materials

Name	Company	Catalog Number	Comments
Clippers			Good quality pet clippers
Surgical lamp	Dyna-Lume		Any of several will do
Myograph			Custom built
Stimulator	Grass Technologies	S-88	Any of several will do
Strain gauge amplifier	CWE, Inc.	PM-1000	
Telethermometer	YSI	YSI-400	
Robotic platform	Arrick Robotics	MD-2	
Sonometric amplifier	Sonometrics	Sonolab	
Computer and data collection	PC with NI board		Custom software (labview)
Block heater	Labline Instruments	Multi-block	
Nerve cuff			Custom made
Microstimulator			Custom made