

Materials List for:

A Radio-telemetric System to Monitor Cardiovascular Function in Rats with Spinal Cord Transection and Embryonic Neural Stem Cell Grafts

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Materials

Name	Company	Catalog Number	Comments
Fibrinogen (rat)	Sigma	F6755-25MG	2 hr at 37 °C to dissolve
Thrombin (rat)	Sigma	T5772-100UN	Dissolve in 10 mM CaCl ₂
1% Terg-A-Zyme	Sigma	Z273287	Enzymatic solution for telemeter cleaning
Fluorogold	Fluorochrome		Dissolve in distilled water and avoid light
Telemeter (PA-C40)	Data Sciences International		
Telemetric recording and analysis system	Data Sciences International		Signal stimulator, Data Exchange Matrix, receivers, Ambient pressure reference monitor
Balloon-tipped catheter	Edward Lifesciences	111F7-P	For colorectal distension