

Materials List for:

Quantifying Infra-slow Dynamics of Spectral Power and Heart Rate in Sleeping Mice

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URL: <https://www.jove.com/video/55863>

DOI: [doi:10.3791/55863](https://doi.org/10.3791/55863)

Materials

Name	Company	Catalog Number	Comments
2-components epoxy glue	Henkel	Loctite EA 3450	
Absorbable Suturing Fiber (Prolene)	Ethicon	5-0 FS-3	
Adson Forceps	FST	11006-12	
Antiseptic swab	VWR	149-0332	
Attane Isoflurane	Piramal	Isoflurane 250mL	
Connectors 3 x 2-channels	ENA AG	2.316	Raster 2.54 x 2.54 mm; size 5 x 8 x 9 mm; pin size 5 mm; http://www.ena.ch/
Dragonfly commutator	Dragonfly	Model #SL-10	
EMBLA amplifier	EMBLA	A10 amplifier	
Fine scissors	FST	14108-09	
Flat Head Gold-plated steel screw	J.I. Morris	FF00CE125	https://jimorrisco.com/
Gold wire	CMSA	T.69 5gr	http://www.cmsa.ch/en/
Hemostatic sponge	Pfizer	Gelfoam	
iodine-based disinfectant (Betadine)	Mundipharma	standart solution 60mL	
Komet drill steel 1/005PM104	UNOR AG	22310	
Matlab Analysis Software	MathWorks	R2016b	https://ch.mathworks.com/products/matlab.html
Microdrill	Fine Science Tools	96758	
Mouse Gas Anesthesia Head Holder	Kopf Instruments	Model 923-B	http://kopfinstruments.com/product/model-923-b-mouse-gas-anesthesia-head-holder/
Ophtalmic ointment	Pharmamedica	VITA-POS	
Paladur (liquid)	UNOR AG	2260215	for dental cement
Palavit (powder)	UNOR AG	5410929	for dental cement
Small Animal Stereotaxic Frame	Kopf Instruments	Model 930	http://kopfinstruments.com/product/model-930-small-animal-stereotaxic-frame-assembly/
Soldering wire	Stannol	593072	
Temperature controller - Mini rectal probe	Phymep	4090502	http://www.phymep.com/produit/dc-temperature-controller/
Temperature controller- heating pad	Phymep	4090205	http://www.phymep.com/produit/dc-temperature-controller/