

Materials List for:

# Reversible Cooling-induced Deactivations to Study Cortical Contributions to Obstacle Memory in the Walking Cat

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URL: <https://www.jove.com/video/56196>

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## Materials

Name	Company	Catalog Number	Comments
Camera	IDS Imaging Development Systems GmbH	Model: UI-5240CP-C-HQ	
Intake tubing	Restek	25306	Unflanged end is submerged in the methanol reservoir while the flanged end is connected to the pump
Pump	Fluid Metering, Inc.	Model: QG 150	
Nalgene Dewar vacuum flask	Sigma-Aldrich	F9401	
Teflon tubing	Ezkem	A051754	
Microprobe thermometer	Physitemp	Model: BAT-12	
Flanged tube end fittings	Valco Instruments Co. Inc.	CF-1BK	Assorted colours available for colour coding. Packages include the same number of washers as fittings
Washers	Valco Instruments Co. Inc.	CF-W1	Extra washers
Flanging kit	Pro Liquid GmbH	201553	
Tubing connector	Restek	25323	
Tubing cutter	Restek	25069	
Male thermocouple connector	Omega	SMPW-T-M	Used to make cable connection to thermometer
Thermocouple wire	Omega	PP-T-24S	Used to make cable connection to thermometer
MATLAB	MathWorks	n/a	