

Materials List for:

Simultaneous Electrophysiological Recording and Micro-injections of Inhibitory Agents in the Rodent Brain

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URL: <https://www.jove.com/video/52271>

DOI: [doi:10.3791/52271](https://doi.org/10.3791/52271)

Materials

Name	Company	Catalog Number	Comments
Injection pump (UltraMicroPump III)	WPI	#UMP3	
Injection console (Micro4 Controller)	WPI	#SYS-MICRO4	
Hamilton syringe	Hamilton	(80301) 701LT 10 µL SYR	Syringes between 5 and 10 µl used
Flexible plastic adhesive	Lepage	393915	The gel form is easier to apply to the shaft of the 30 G hypodermic needle forming a waterproof seal when dry.
Glass pipettes	WPI	#TW100F-4	Thin wall, 1 mm OD, 0.75 mm ID with filament pipettes used
720 Needle Pipette Puller	Kopf	720	
Silver wire	A-M Systems, Inc.	782500	Bare 0.010"