

Materials List for:

# Insertion of Flexible Neural Probes Using Rigid Stiffeners Attached with Biodissolvable Adhesive

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URL: <https://www.jove.com/video/50609>

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## Materials

Name	Company	Catalog Number	Comments
Polyethylene glycol, 10,000 g/mol	Sigma Aldrich	309028	
Agarose	Sigma Aldrich	A9539	
Flexible Sub-micron Die Bonder	Finetech	Fineplacer lambda	
Micromanipulator	KOPF	1760-61	
Digital Microscope	Hirox	KH-7700	
Dual Illumination Revolver Zoom Lens	Hirox	MXG-2500REZ	
Precision Motorized Actuator	Newport	LTA-HS	w/ CONEX-CC controller