

Materials List for:

Longitudinal Intravital Imaging of Brain Tumor Cell Behavior in Response to an Invasive Surgical Biopsy

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Materials

Name	Company	Catalog Number	Comments
25g x 16 mm hypodermic needles	BD Microlance	300600	
701 RN 10uL SYR W/O NEEDLE	Hamilton	7635-01	
Absorbable gelatin sponge	Pfizer	Gelfoam	
Coverslips round 6 mm	VWR international	631-0168	
Cyanoacrylate glue	Pattex	Pattex Ultra gel	
Dental cement	Vertex Dental	Vertex Self-Curing	
Drill	Dremel	Dremel 3000 (dental drill may be more convenient) + 105 Engraving Cutter	
Fine curved Tweezers	Dumont	AGT508	
Hypnorm	VetaPharma Ltd	Hypnorm (Fentanyl citrate 0,315 mg/ml+ Fluanison 10 mg/ml)	
Midazolam	Actavis	Midazolam Actavis 5mg/ml	
Ophthalmic ointment	Kela Veterinaria	Duodrops veter kela 10 m	
Quintessential Stereotaxic Injector (QSI)	Stoelting	53311	
Silicone Oil	Sigma Aldrich	181838	
Stereotaxic frame	Stoelting	Lab standard stereotaxic, rat and mouse	
Surgical stereo microscope	Olympus		
Temgesic (0.3 mg/ml)	BD Pharmaceuticals	283732	
Vannas Tübingen Spring Scissors	Harvard Apparatus	72-8508	
Xylocaine (Lidocaine 1% + Epinephrine 1:100,000) Local anesthetic	Astrazeneca	Xylocaine (Lidocaine 1% + Epinephrine 1:100,000)	