

Materials List for:

## Repetitive Transcranial Magnetic Stimulation to the Unilateral Hemisphere of Rat Brain

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## **Materials**

Name	Company	Catalog Number	Comments
Homeothermic blanket with a rectal probe	Harvard apparatus	507222F	
Isoflurane (Forane sol.)	Choongwae		
Propofol (Provive Inj. 1% 20 ml)	Claris Lifesciences		
Repetitive magnetic stimulator (Magstim Rapid <sup>2</sup> )	Magstim Company Ltd		
25 mm figure-of-8 coil	Magstim Company Ltd	1165-00	
PET-CT	GE Healthcare		
QIAzol Lysis Reagent	Qiagen	(US Patent No. 5,346,994)	
RNeasy Lipid Tissue Mini Kit	Qiagen	74804	
RNeasy Mini Spin Columns	Qiagen	(Mat No. 1011708)	
Agilent 2100 Bioanalyzer	Agilent Technologies		
Ambion Illumina RNA amplification kit	Ambion		
Nanodrop Spectrophotometer	NanoDrop	ND-1000	
Illumina RatRef-12 Expression BeadChip	Illumina, Inc.		
Amersham fluorolink streptavidin- Cy3	GE Healthcare Bio-Sciences		

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