

Materials List for:

***In Vivo* Gene Transfer to Schwann Cells in the Rodent Sciatic Nerve by Electroporation**

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Materials

Name	Company	Catalog Number	Comments
Genopure Plasmid Maxi Kit	Roche	03 143 422 001	Plasmid DNA purification kit
Fast Green CFC	WAKO	069-00032	Dye for DNA injection
GC 150T-10	HARVARD APPARATUS	30-0062	Glass capillary
Suction tubing	Drummond	05-2000-00	Suction tubing for micro injection
MODEL P-97	SUTTER INSTRUMENT CO.	Micropipette puller	
CUY21 Single Cell	BEX	Electroporator CUY21 Single Cell	Pulse generator
Electric warmer	KODEN	CAH-6A	Warmer during the surgery
Isoflurane	Mylan	1119701G1076	Anesthetic