

**Materials List for:**

# Development of a Direct Pulp-capping Model for the Evaluation of Pulpal Wound Healing and Reparative Dentin Formation in Mice

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## Materials

Name	Company	Catalog Number	Comments
BM-LED stereo microscope	MEIJI Techno		Microscope
Optima MCX-LED	Bien Air Dental	1700588-001	Electric motor engine
isoflurane	Henry Schein Animal Health	NDC 11695-0500-2	
1/4 round bur	Brasseler	001092T0	
Endodontic K-file	Roydent	98947	
ProRoot MTA	Dentsply	PROROOT5W	MTA
Paper point	Henry Schein	100-3941	
Ultra-Etch	Ultradent Product Inc.		Phosphoric acid etchant
OptiBond SoloPlus	Kerr	29669	Adhesives
Coltolux LED	Coltene/Whaledent Inc.	C7970100115	Curing light unit
Characterization tint	Bisco	T-14012	Flowable composite
Skyscan	Breuker	1275	uCT scanner
Microm	Thermo	HM355S	Microtome
Hematoxyline-1	Thermo Scientific	7221	
Eosin-Y	Thermo Scientific	7111	
Cytoseal 60	Thermo Scientific	8310-16	Mounting solution