

Materials List for:

A Mouse Model of the Cornea Pocket Assay for Angiogenesis Study

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Materials

Name	Company	Catalog Number	Comments
Dissecting microscope	World Precision Instruments, Inc.	PZMIV-BS	
Von Graefe cataract knife (1.5x25mm blade, flat)	Ambler Surgical	3401E	
Dumont #5 forceps	Fine Science Tools	11252-50	
Slit lamp	Carl Zeiss, Inc.	30 SL-M	

Table 1. Equipments

bFGF (basic fibroblast growth factor)	PeptoTech Inc	100-18B	
Sucrafate (Sucrose octasulfate—aluminum complex)	Sigma-Aldrich	S0652	10% in PBS
poly-HEMA (Poly(2-hydroxyethyl methacrylate))	Sigma-Aldrich	P3932	12% in Ethanol

Table 2. Reagents and materials