

Materials List for:

Pharmacologic Induction of Epidermal Melanin and Protection Against Sunburn in a Humanized Mouse Model

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Materials

Name	Company	Catalog Number	Comments
Reagents			
Coleus Forskoli extract 20%	Buckton Scott USA Inc.	n/a	Princeton, NJ
Isothesia, Isoflurane , USP	Butler Schein	NCD 11695-6776-1	Dublin, OH, USA
Xylazine	Anased Injection	LA04612	Shenandoah, Iowa, USA
Ketamine HCl, USP	Putney	NDC 26637-411-01	St. Joseph, MO, USA
Ethanol	Decon Labs.	2705	
Propylene glycol	Adesco	05751L	Solon, OH, USA
Depilatory cream, Nair	Church Dwight	JF-11 4381322	Priceton, NJ
EQUIPMENT			
Germicidal Hg Lamp UV-B	Westinghouse	F15T8UV-B	
Radiometer photometer	International light	1LT400A	Peabody, MA, USA
Chromameter	Konica Minolta	CR-400	Ramsey, NJ, USA
Data Processor for Chromameter CR-400	Konica Monilta	DR-400	Ramsey, NJ, USA