

Materials List for:

Protocol to Create Chronic Wounds in Diabetic Mice

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Materials

Name	Company	Catalog Number	Comments
B6.BKS(D)- <i>Lep^{db}/J</i>	The Jackson Laboratory	00697	Homozygotes and heterozygotes available
Nair Hair Remover Lotion with Soothing Aloe and Lanolin	Nair		a chemical depilatory
Buprenex (buprenorphine HCl)	Henry Stein Animal Health	059122	0.3 mg/ml, Class 3
3-Amino-1,2,4-triazole (ATZ)	TCI	A0432	
Mercaptosuccinic acid (MSA)	Aldrich	88460	
Phosphate buffer solution (PBS)			autoclave sterilized
Isoflurane	Henry Schein Animal Health	029405	NDC 11695-6776-2
Oxygen			Tank must be compatible with vaporizing system
Isoflurane vaporizer	JA Baulch & Associates		
Wahl hair clipper	Wahl		Lithium Ion Pro
Acu Punch 7mm skin biopsy punches	Acuderm Inc.	P750	
Tegaderm	3M	Ref: 1624W	Transparent film dressing (6 cm x 7 cm)
Heating pad	Conair		Moist Dry Heating Pad
Insulin syringes	BD	329461	0.35 mm (28G) x 12.7 mm (1/2")
70% ethanol			
Kimwipes			
Tweezers			
Sharp surgical scissors			
Thin metal spatula			
Tubing			
Mouse nose cone			
Gloves			
small plastic containers			