

Materials List for:

Use of a Rat Model to Study Ventral Abdominal Hernia Repair

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Materials

Name	Company	Catalog Number	Comments
Isoflurane (Isoflo)	Henry Schine Animal Health	17579	gas anesthetic
Optixcare Eye Lubricant	Henry Schine Animal Health	OPX4240	Ocular lubricant
Oster clippers	Henry Schine Animal Health	6092	hair clippers
Betadine surgical scrub	Henry Schine Animal Health	1618	antiseptic iodophor
Sterile scalpel	Henry Schine Animal Health	329	#10 scalpel
9" x 12" disposable surgical drape	Braintree Scientific, Inc.	SP-RPS	Surgical drape
4-0 nylon suture	Braintree Scientific, Inc.	SUT 812	Suture material
4-0 Absorbable Suture	Henry Schine Animal Health	29242	Synthetic absorbable suture
9 mm Autoclips and applier	Braintree Scientific, Inc.	ACS KIT	Surgical staples for closure of skin incision
Torbugesic/analgesic	Henry Schein Animal Health	12084	Butorphanol tartarate for post-operative analgesia
Small intestinal submucosa (SIS)	Cook Biotech, Inc.		Implant material for bridging experimental abdominal wall defect
Rats	Harlan, Inc.	Sprague Dawley	Animal for hernia modeling