

A Mouse Model of Lumbar Spine Instability

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Materials

Name	Company	Catalog Number	Comments
Chlortetracycline Hydrochloride Eye Ointment	Shanghai General Pharmaceutical Co., Ltd.	H31021931	Prevent eye dry, Prevent wound infection
C57BL/6J male mice	Tian-jiang Pharmaceuticals Company (Jiangsu, CN)	SCXK2018-0004	Animal model
Disposable medical towel	Henan Huayu Medical Devices Co., Ltd.	20160090	Platform for surgical operation
Inhalant anesthesia equipment	MIDMARK	Matrx 3000	Anesthesia
Isoflurane	Shenzhen RWD Life Technology Co., Ltd.	1903715	Anesthesia
Lidocaine hydrochloride	Shandong Hualu Pharmaceutical Co., Ltd.	H37022839	Pain relief
Medical suture needle	Shanghai Pudong Jinhuan Medical Products Co., Ltd.	20S0401J	Suture skin
Ophthalmic forceps	Shanghai Medical Devices (Group) Co., Ltd. Surgical Instruments Factory	JD1050	Clip the skin
Ophthalmic scissors(10cm)	Shanghai Medical Devices (Group) Co., Ltd. Surgical Instruments Factory	Y00030	Skin incision
silk braided	Shanghai Pudong Jinhuan Medical Products Co., Ltd.	11V0820	Suture skin
Small animal trimmer	Shanghai Feike Electric Co., Ltd.	FC5910	Hair removal
Sterile surgical blades(12#)	Shanghai Pudong Jinhuan Medical Products Co., Ltd.	35T0707	Muscle incision
Veet hair removal cream	RECKITT BENCKISER (India) Ltd	NA	Hair removal
Venus shears	Mingren medical equipment	Length:12.5cm	Clip the muscle and spinous process