

Materials List for:

# Noninvasive Monitoring of Lesion Size in a Heterologous Mouse Model of Endometriosis

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## Materials

Name	Company	Catalog Number	Comments
Endosampler™	Medgyn	22720	Cannula for sampling the uterine endometrium
DMEM Medium	VWR	HYCLSH30285.FS	Medium
Ad-mCherry	Vector Biolabs	1767	Adenoviral vector expressing mCherry
PBS, 1X solution, sterile, pH 7,4	VWR	E504-500ML	Buffer for washes
Pellets 17-B-Estradiol 18 mg/ 60 days	Innovative Research of America	SE-121	Hormone pellets for rodents
Vetbond™ Tissue Adhesive	3M	780-680	Tissue adhesive
Petri dishes in polystyrene crystal	Levantina	367-P101VR20	Petri dishes
Penicillin-Streptomycin	Sigma	P4333-100ML	Antibiotics
Syringes, medical 10 ml 0,5 ml	VWR	CODA626616	Syringes
Nitrile gloves, powder-free	VWR	112-2754	Gloves
Soft swiss nude mice	Charles River	SNUSSFE05S	Mice for animal experiment
Ivis Spectrum In vivo Imaging system	Perkin Elmer	124262	In vivo Monitoring equipment
Living Image® (Ivis software)	Perkin Elmer	---	In vivo monitoring software
Fetal Bovine Serum	Gibco	10082147	Enrichment serum
96-well cell culture treated plates	Life technologies	167008	Culture plates
Urine flasks	Summedical	4004-248-001	Flasks for washes
Sterile surgical blades	(Aesculap Division) Sanycare	1609022-0008	Surgical blades
Isovet 1000 mg/g	B-BRAUN	---	Isoflurane (Anesthetic)
Buprex® 0.3 mg	Schering Plough S.A.	---	Buprenorphine (Analgesic solution)
Injectable morphine solution 10 mg/mL	B BRAUN	---	Morphine (Analgesic solution)
Monofyl® Absorbable Sutures	COVIDIEN	---	Sutures
Desinclor chlorhexidine	Promedic SA	---	Antiseptic solution
Microscopy DMI8	Leica MycroSystems	---	fluorescence microscope
Hera Cell 150 Incubator	Thermo Scientific	51026282	Incubator