

**Materials List for:**

# Generating a Murine Orthotopic Metastatic Breast Cancer Model and Performing Murine Radical Mastectomy

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## Materials

Name	Company	Catalog Number	Comments
Micro Dissection Scissors	Roboz	RS-5983	For cancer cell inoculation and masstectomy
Adson Forceps	Roboz	RS-5233	For cancer cell inoculation and masstectomy
Needle Holder	Roboz	RS-7830	For cancer cell inoculation and masstectomy
Mayo	Roboz	RS-6873	For ex vivo
5-0 silk sutures	Look	774B	For cancer cell inoculation and masstectomy
Dry sterilant (Germinator 500)	Braintree Scientific	GER 5287-120V	For cancer cell inoculation and masstectomy
Clipper	Wahl	9908-717	For cancer cell inoculation and masstectomy
Matrigel	Corning	354234	For cancer cell inoculation
D-Luciferin, potassium salt	GOLD-Bio	LUCK-1K	For bioluminescence quantification
Roswell Park Memorial Insitute 1640	Gibco	11875093	For cell culture
Fetal Bovine Serub	Gibco	10437028	For cell culture
Trypsin-EDTA (0.25%)	Gibco	25200056	For cell culture