

Materials List for:

Ultrasound-guided Transthoracic Intramyocardial Injection in Mice

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Materials

Name	Company	Catalog Number	Comments
Vevo 2100 ultrasound imaging system	Visualsonics		
Vevo Integrated Rail System III	Visualsonics		
Microscan MS400 transducer	Visualsonics		
Microscan MS550D transducer	Visualsonics		
PrecisionGlide needles	BD	305128	30 G x 1 in/2.5 cm
1 cc slip tip syringe	Exel International	26048	or equivalent
Gastight 50 µl glass syringes	Hamilton	1705	
Trypan blue stain (0.4%)	Gibco	15250	or equivalent
Isoflurane	Baxter	AHN3640	or equivalent
Aquasonic 100	Parker Laboratories	(01-08)	or equivalent
Polystyrene microspheres (red fluorescent)	Life Technologies	F-8842	or equivalent