

Materials List for:

Ultrasonography in Experimental Reproductive Investigations on Rats

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Materials

Name	Company	Catalog Number	Comments
Vevo3100 high-resolution in vivo micro-imaging system*	Visual Sonics, inc.		www.visualsonics.com/products
Vevo integrated rail system including physiological monitoring unit.	Visual Sonics, inc.		www.visualsonics.com/products
MX400 Transducer	Visual Sonics, inc.		www.visualsonics.com/products
Vevo Lab Software	Visual Sonics, inc.		www.visualsonics.com/products
HSD: Sprague Dawley SD	Envigo, inc.		Rat strain
Lubricating Gel	General Supply		
CIBERTEC CA-EAC20 Anesthesia Trolley System	Cibertec S.A		Anesthesia Machine
Ecogel 100 ultrasound gel	Eco-Med Pharmaceuticals Inc.		
Hair removal lotion (Nair)	General Supply		
Isoflurane	Esteve Veterinaria		Inhalatory anesthesia
* Required software is Vevo software including B-Mode application, pulse wave Doppler application, and vascular strain analysis tools package.			