

Materials List for:

Proper Positioning and Restraint of a Rat Hind Limb for Focused High Resolution Imaging of Bone Micro-architecture Using *In Vivo* Micro-computed Tomography

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URL: <https://www.jove.com/video/56346>

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Materials

Name	Company	Catalog Number	Comments
Isoflurane	Fresenius Kabi Animal Health	108737	
Vaporizer	Dispomed	990-1091-3SINEWA	
Scavengers/Charcoal Filters	Dispomed	985-1005-000	
Micro-CT Scanner	Bruker microCT	SkyScan 1176	
Dental wax	Kerr Dental Laboratory	623	
Foam (Backer Rod)	Rona	CF12086	1"x10'
Plastic tube	Bruker microCT	SP-3010	
Carbon-fiber bed	Bruker microCT	SP-3002	
Vet Wrap/Bandage	Dura-Tech	17473	
Ophthalmic Gel	OptixCare	006CLC-4256	Antibiotic-free
Heating pad	Sunbeam	000731-500-000	