

**Materials List for:**

**Multi-modal Imaging of Angiogenesis in a Nude Rat Model of Breast Cancer Bone Metastasis Using Magnetic Resonance Imaging, Volumetric Computed Tomography and Ultrasound**

Tobias Bäuerle<sup>1</sup>, Dorde Komljenovic<sup>1</sup>, Martin R. Berger<sup>2</sup>, Wolfhard Semmler<sup>1</sup>

<sup>1</sup>Department of Medical Physics in Radiology, German Cancer Research Center, Heidelberg, Germany

<sup>2</sup>Unit of Chemotherapy and Toxicology, German Cancer Research Center, Heidelberg, Germany

Correspondence to: Tobias Bäuerle at [t.baeuerle@dkfz.de](mailto:t.baeuerle@dkfz.de)

URL: <https://www.jove.com/video/4178>

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**Materials**

Name	Company	Catalog Number	Comments
MDA-MB-231 human breast cancer cells	American Type Culture Collection	HTB-26	
RPMI-1640	Invitrogen	61870	
FCS	Invitrogen	10270	
Trypsin-EDTA	Invitrogen	25300	
Carprofen Rimadyl	Pfizer Pharma GmbH	PZN 110208	
Magnevist	Bayer-Schering	PZN 6961516	
Imeron 400 MCT	Bracco	PZN 228654	
SonoVue	Bracco	PZN 1567358	
Papaverin	Alfa Aesar	L 04152	
Isofluran	Baxter Internationl Inc.	HDG 9623	
Symphony (Magnetic resonance imaging)	Siemens AG		
Volume CT (Volumetric computed tomography)	Siemens AG		
Acuson Sequioa 512 (Ultrasound)	Siemens-Acuson		