

Materials List for

DCE-MRI of Orthotopic Pancreatic Tumor Xenografts: A Method to Assess Microvasculature in a Target Tumor Tissue

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URL: <https://www.jove.com/video/20321>

DOI: [doi:10.3791/20321](https://doi.org/10.3791/20321)

Materials

Name	Company	Catalog Number	Comments
9.4T MR scanner	Bruker Biospin Corporation	BioSpec 94/20 USR	
Gadoteridol	Bracco Diagnostics Inc	NDC 0270-1111-03	
Micro-polyethelene tube	Strategic Applications, Inc	#PE-10-25	
30 G blunt tip needle	Strategic Applications, Inc	89134-194	
Monitoring and gating system	SA instruments, Inc	Model 1030	This is an MR compatible system to measure respiratory rating and body temperature of small animals at the same time.
Syringe pump	New Era Pump Systems, Inc.	NE-1600	