

Materials List for:

# Assessment of Viability of Human Fat Injection into Nude Mice with Micro-Computed Tomography

David A. Atashroo<sup>1</sup>, Kevin J. Paik<sup>1</sup>, Michael T. Chung<sup>1</sup>, Adrian McArdle<sup>1</sup>, Kshemendra Senarath-Yapa<sup>1</sup>, Elizabeth R. Zielins<sup>1</sup>, Ruth Tevlin<sup>1</sup>, Christopher R. Duldulao<sup>1</sup>, Graham G. Walmsley<sup>1</sup>, Taylor Wearda<sup>1</sup>, Owen Marecic<sup>1</sup>, Michael T. Longaker<sup>1,2</sup>, Derrick C. Wan<sup>1,2</sup>

<sup>1</sup>Hagey Laboratory for Pediatric Regenerative Medicine, Department of Surgery, Plastic and Reconstructive Surgery Division, Stanford University School of Medicine

<sup>2</sup>Institute for Stem Cell Biology and Regenerative Medicine, Stanford University School of Medicine

\*These authors contributed equally

Correspondence to: Derrick C. Wan at [dwan@stanford.edu](mailto:dwan@stanford.edu)

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## Materials

Name	Company	Catalog Number	Comments
SAL lipoaspirate			
Centrifuge	Beckman Coulter, Inc., Pasadena, CA		
50 ml conical tubes	BD Biosciences, San Jose, CA		
CD-1 nude mice (CrI:CD1-Foxn1 <sup>nu</sup> )	Charles River Laboratories, Inc., Wilmington, MA		
Isoflurane	Henry Schein, Dublin, OH		
2.5% Betadine	Purdue Pharma, L.P., Stamford, CT		
70% Ethanol solution	Gold Shield, Hayward, CA		
1cc luer-lock syringe	BD Biosciences, San Jose, CA		
14 gauge cannula	Shippert Medical, Centennial, CO		
Forceps	Fine Science Tools, Heidelberg, Germany		
Tenotomy scissors	Fine Science Tools, Heidelberg, Germany		
6-0 nylon suture	Ethicon, Blue Ash, OH		
Phosphate buffered saline	Gibco, Carlsbad, CA		
micro-CT scanner	Siemens Healthcare, Pleasanton, CA		
Phantom	TriFoil Imaging, Northridge, CA		
Imaging analysis software	IRW, Siemens Healthcare, Pleasanton, CA		
Scale	Mettler-Toledo International, Inc., Columbus, OH		