

Materials List for:

Mechanical Micronization of Lipoaspirates for Regenerative Therapy

Huidong Zhu¹, Jinbo Ge¹, Junrong Cai^{*1}, Feng Lu^{*1}

¹Department of Plastic and Cosmetic Surgery, Nanfang Hospital, Southern Medical University

* These authors contributed equally

Correspondence to: Junrong Cai at Drjunrongcai@outlook.com, Feng Lu at doctorlufeng@hotmail.com

URL: <https://www.jove.com/video/58765>

DOI: [doi:10.3791/58765](https://doi.org/10.3791/58765)

Materials

Name	Company	Catalog Number	Comments
Alexa Fluor 488-conjugated isolectin GS-IB4	Molecular Probes	I21411	
guinea pig anti-mouse perilipin	Progen	GP29	
DAPI	Thermofisher	D1306	
wide tip pipet	Celltreat	229211B	
Confocal microscope	Leica	TCS SP2	
nude mice	Southern Medical University	/	
light microscope	Olympus	/	
50 mL tube	Cornig	430828	
sterile bag	Laishi	/	
microtome	Leica	CM1900	
centrifuge	Heraeus		