

Materials List for:

Micron-scale Resolution Optical Tomography of Entire Mouse Brains with Confocal Light Sheet Microscopy

Ludovico Silvestri¹, Alessandro Bria^{2,3}, Irene Costantini¹, Leonardo Sacconi^{1,4}, Hanchuan Peng⁵, Giulio Iannello², Francesco Saverio Pavone^{1,4,6,7}

¹European Laboratory for Non-linear Spectroscopy (LENS)

²Integrated Research Centre, University Campus Bio-medico of Rome

³DAEMI, University of Cassino

⁴National Institute of Optics (CNR-INO)

⁵Allen Institute for Brain Science

⁶Department of Physics, University of Florence

⁷ICON Foundation, Sesto Fiorentino, Italy

Correspondence to: Ludovico Silvestri at silvestri@lens.unifi.it

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Materials

Name	Company	Catalog Number	Comments
Phosphate Buffered Saline Tablets	Sigma-Aldrich	P4417_100TAB	
Paraformaldehyde	Agar Scientific	R1018	
Peroxide-free Tetrahydrofuran	Sigma-Aldrich	186562	
Aluminum oxide activated, basic, Brockmann I	Sigma-Aldrich	199443	
Dibenzyl ether	Sigma-Aldrich	108014	
Butylated hydroxytoluene	Sigma-Aldrich	W218405	
Agarose Type III-A, High EEO	Sigma-Aldrich	A9793	
Acrylic glue	Bostik	D2498	
Vaa3D software	open source		freely downloadable from http://www.vaa3d.org/