

**Materials List for:**

**Multiphoton Microscopy of Cleared Mouse Brain Expressing YFP**

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**Materials**

Name	Company	Catalog Number	Comments
Phosphate Buffered Saline	Sigma-Aldrich, Inc.	D8537	500 ml, pH 7.2
Paraformaldehyde	Electron Microscopy Sciences	15710	10 x 10 ml, 16% paraformaldehyde
Ethyl alcohol	American Bioanalytical	AB00515-00500	500 ml, 200 proof
Ethyl alcohol	Pharmco Products, Inc.	111000190	1 gal., 190 proof
Benzyl alcohol	Sigma-Aldrich, Inc.	402834	500 ml, 99+%
Benzyl benzoate	Sigma-Aldrich, Inc.	B6630-IL	500 ml, ≥ 99%
5X/0.5 NA objective	Nikon	AZ Plan Flour 5X	15 WD