

Materials List for:

A Method for Labeling Vasculature in Embryonic Mice

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Materials

Name	Company	Catalog Number	Comments
FITC-dextran	Sigma-Aldrich	FD150S-1G	
Fluorescein labeled GSL 1 - isolectin B ₄	Vector Laboratories	FL-1201	
Fast Green	MP Biomedicals	195178	
PFA	Fluka	76240	
Fetal Bovine Serum	Atlanta Biologicals	S11550	
Optimal Cutting Temperature Compound (O.C.T.)	VWR international	25608-930	
Acetone	JT Baker	9006-33	
Donkey Serum	Jackson	017-000-121	
rat anti-mouse CD31,	BD Biosciences	558736	
goat anti-mouse PDGFR-β	R&D Systems	AF1042	
donkey anti-rat CD31 Alexa 647 (Invitrogen)	Biolegend	102516	
donkey anti-goat Alexa 594 (Invitrogen)	Invitrogen	A11058	
Triton X -100	Sigma-Aldrich	X-100	
Low melt agarose/PBS	Sigma-Aldrich	A9414-25G	
Methanol	Fisher Scientific	A413-4	
Benzyl Alcohol	Acros Organics	148390010	
Benzyl Benzoate	Acros Organics	105860010	
Depression slides	Fisher Scientific	S175201	
Fluorogel	Electron Microscopy Sciences	17985-10	
Cover Glass (22X22)-1.5	Thermo Fisher Scientific, Inc.	152222	
Zeiss LSM 510 Meta Confocal Microscope	Carl Zeiss, Inc.		
Micro dissecting forceps	Roboz Surgical Instruments Co.	RS-5135	
Parafilm No. OM992	Fisher Scientific	13-374-16	
12 and 24 well microplates	Evergreen Scientific	222-8044-01F	
Superfrost/PlusMicroscope Slides	Fisher Scientific	12-550-15	
4mL clear vials	National Scientific Company	B7800-2	