

Materials List for:

# Quantifying Leukocyte Egress Via Lymphatic Vessels from Murine Skin and Tumors

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## Materials

Name	Company	Catalog Number	Comments
Collagenase D	Roche	11088866001	
DNase	Roche	4536282001	
Silver-LED-405B light source with optical fiber and collimator	Prizmatix Ltd	V8144	
Fluorescein isothiocyanate isomer I	Sigma-Aldrich	F4274	
dibutyl phthalate	Sigma-Aldrich	524980	
acetone	Macron Fine Chemicals	2440-02	
29-gauge syringes	Exel International	26029	
Evans Blue	Sigma-Aldrich	E2129	
70 um cell strainers	VWR	732-2758	
paraformaldehyde	Sigma-Aldrich	P6148	
HBSS	Caisson	HBL06	
LIVE/DEAD Fixable Aqua Dead Cell Stain Kit	Invitrogen	L34966	
Purified Anti-mouse CD16/CD32	Tonbo Biosciences	70-0161-M001	
BV605 CD11c (clone N418)	Biolegend	117334	
PerCP-Cy5.5 MHCII (clone M5/114.15.2)	BD Pharmingen	562363	
BV421 CD3e (clone 145-2C11)	Biolegend	100341	
APC CD8a (clone 53-6.7)	TonBo Biosciences	20-0081-u100	
APC-Cy7 CD45 (clone 30-F11)	Biolegend	103116	
BV650 CD19 (clone 6D5)	Biolegend	115541	
PercCP-Cy5.5 Ly6C (clone HK1.4)	Biolegend	128011	
Alexa Fluor 647 F4/80 (clone BM8)	Biolegend	123121	
APC-Cy7 Ly6G (clone 1A8)	Biolegend	127623	
BV711 CD11b (clone M1/70)	Biolegend	101241	
BV605 CD45 (clone 30-F11)	Biolegend	103155	
BV711 CD4 (clone RM4-5)	BD Biosciences	563726	
Bovine serum albumin (Fraction V)	Fisher Scientific	BP1600-100	
Anit-Rat and Anti-Hamster Igk / Negative Control Compensation Particle Set	BD Biosciences	552845	
Fortessa Flow Cytometer	BD Biosciences		

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FlowJo v10 Software	FlowJo		
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