

Materials List for

Distinguishing Intrapulmonary Immune Cells from Intravascular Immune Cell Populations: the Intrajugular Approach

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jove.com/video/61590

Materials

Name	Company	Catalog Number	Comments
Boekel Scientific Medium Water Bath	Boekel Grant Scientific	290200	
10 mL BD Syringes with BD Luer-Lok Tip	BD Biosciences	309604	
5 mL BD Syringes with BD Luer-Lok Tip	BD Biosciences	309646	
Anti-CD45- Pac Blue	Biolegend	103114	
Anti-CD45- Pe/Cy7	Biolegend	103114	
Cell strainer 70 µm Nylon	Fisher	352350	
Corning Conical-Bottom Centrifuge Tube 50 mL	Avantor	21008-714	
Corning Falcon Test Tube with Cell Strainer Snap Cap	EMSCO	10004637	
Dissection Microscope	Olympus	SZX-SDO2	
DMEM, high glucose	Life Technologies	11965084	
Dnase	Roche	10104159001	
DPBS without Ca ⁺⁺ & Mg ⁺⁺		14190136	
Fc Block	Biolegend	101320	
HyClone Fetal Bovine Serum	GE Healthcare	SH30071.03	
L-Glutamine (200 mM)	Life Technologies	25030-081	
Liberase Research Grade	Sigma	5401127001	
Penicillin-Streptomycin (10,000 U/ mL)	Life Technologies	15140-122	
Precision Shaking Water Bath	Thermo Fisher	TSSWB15	
Red Blood Cell Lysing Buffer	Sigma	R7757	
Suture Silk 4-0	Roboz	SUT-15-2	