

Materials List for

# Isolation of Mouse Kidney-Resident CD8<sup>+</sup> T cells for Flow Cytometry Analysis

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jove.com/video/61559

## Materials

Name	Company	Catalog Number	Comments
1.5 ml microcentrifuge tubes	Fisherbrand	05-408-130	
15 ml Conical Tubes	Corning	431470	
3 ml syringe	BD	309657	
37C incubator	VWR		
Biotin a-CD8a antibody(Clone 53-6.7)	Tonbo Biosciences	30-0081-U025	
Calf Serum	GE Healthcare Life Sciences	SH30073.03	
Collegenase B	Millipore Sigma	11088807001	
Disposable Graduated Transfer Pipettes	Fisherbrand	13-711-9AM	
Insulin Syringe	BD	329424	
Micro Dissecting Spring Scissors	Roboz Surgical	RS 5692	
Mojosort Mouse CD8 Naïve T Cells Isolation Kit	Biolegend	480043	
overhead heat lamp	Amazon	B00333PZZG	
PBS			
Percoll	GE Healthcare Life Sciences	17089101	
rocker	VWR		
RPMI	GE Healthcare Life Sciences	SH30096.01	
Solid Brass Mouse Restrainer	Braintree Scientific, Inc	SAI-MBR	
Swing Bucket Centrifuge with refrigerator	ThermoFisher		
Tissue Culture 6-well plate	Corning	3516	