

Materials List for

Adoptive Transfer of IL-33-Stimulated Macrophages into Bleomycin-Induced Mouse Models to Study Their Effect on Idiopathic Pulmonary Fibrosis *In Vivo*

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Materials

Name	Company	Catalog Number	Comments
DMEM	Life technologies Biotechnology,USA	1508012	
Arterial indwelling needle	B Braun Melsingen AG,Germany	21G15G8393	
BD Accuri C6 Plus	Becton Dickinson,USA		
Bleomycin	Biotang, USA	Ab9465	
Carbon dioxide incubator	Thermo Forma, USA	Thermo Forma370	
CD11b	R&D Systems,USA	1124F	
CD11c	R&D Systems,USA	N418	
Cell culture dish	Thermo Forma, USA	174926	
Clodronate liposomes	Clodronate liposomes,Netherlands	CI-150-150	
Collagenase A	Sigma-Aldrich, USA	10103578001	
F4/80	R&D Systems,USA	521204	
Falcon Cell Strainer	Becton,Dickinson and Company, USA	352340	
Fetal bovine serum (FBS)	Life technologies,USA	1047571	
Hematoxylin Eosin	Nanjing Jiancheng Technology,China	06-570	
LightCycler 480 PCR detection system	Roche, USA		
Murine recombinant factor IL-33	Peprtech, USA	210-33	
Nikon microscope	Nikon Corporation, Japan	941185	
Penicillin, streptomycin	Life technologies,USA	877113	
Phosphate buffer (PBS)	Guangdong Huankai Microbial Technology ,China	1535882	
RBC lysis buffer	Beyotime Biotechnology Company,China	C3702	
RNA Isolater	Vazyme company,China	R401-01-AA	Total RNA extraction reagent

RWD Inhalation Anesthesia Machine	Shenzhen Rayward Life Technology ,China	R500	
Semi-automatic paraffin slicer	Leica, Germany	LeicaRM2245	
SYBR Premix Ex Taq	Takara, Japan	410800	
Trypsin 0.25%	Life Technologies, USA	1627172	