

Materials List for:

Flow Cytometry Analysis of Immune Cell Subsets within the Murine Spleen, Bone Marrow, Lymph Nodes and Synovial Tissue in an Osteoarthritis Model

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Materials

Name	Company	Catalog Number	Comments
APC anti-mouse CD194 (CCR4)	BioLegend	131212	T-Cell Panel
Brilliant Stain Buffer Plus 1000Tst	BD	566385	Buffers
Fixable Viability Stain 510, 100 µg	BD	564406	T-Cell Panel
Fixable Viability Stain 510, 100 µg	BD	564406	Monocyte Panel
Liberase, Research Grade	Roche	5401127001	Enzyme for synovial tissue
Ms CD11b APC-R700 M1/70, 100 µg	BD	564985	Monocyte Panel
Ms CD11C PE-CF594 HL3, 100 µg	BD	562454	Monocyte Panel
Ms CD183 BB700 CXCR3-173, 50 µg	BD	742274	T-Cell Panel
Ms CD206 Alexa 647 MR5D3, 25 µg	BD	565250	Monocyte Panel
Ms CD25 BV605 PC61, 50 µg	BD	563061	T-Cell Panel
Ms CD3e APC-Cy7 145-2C11, 100 µg	BD	557596	T-Cell Panel
Ms CD4 PE-Cy7 RM4-5, 100 µg	BD	552775	T-Cell Panel
Ms CD44 APC-R700 IM7, 50 µg	BD	565480	T-Cell Panel
Ms CD62L BB515 MEL-14, 100 µg	BD	565261	T-Cell Panel
Ms CD69 BV711 H1.2F3, 50 µg	BD	740664	T-Cell Panel
Ms CD80 BV650 16-10A1, 50 µg	BD	563687	Monocyte Panel
Ms CD8a BV786 53-6.7, 50 µg	BD	563332	T-Cell Panel
Ms F4/80 BV421 T45-2342, 50 µg	BD	565411	Monocyte Panel
Ms Foxp3 PE MF23, 100 µg	BD	560408	T-Cell Panel
Ms I-A I-E BV711 M5/114.15.2, 50 µg	BD	563414	Monocyte Panel
Ms Ly-6C PE-Cy7 AL-21, 50 µg	BD	560593	Monocyte Panel
Ms Ly-6G APC-Cy7 1A8, 50 µg	BD	560600	Monocyte Panel
Ms NK1.1 BV650 PK136, 50 µg	BD	564143	T-Cell Panel
Ms ROR Gamma T BV421 Q31-378, 50 µg	BD	562894	T-Cell Panel
Red Blood Cell Lysing Buffer	N/A	N/A	Buffers
Transcription Factor Buffer Set 100Tst	BD	562574	Buffers