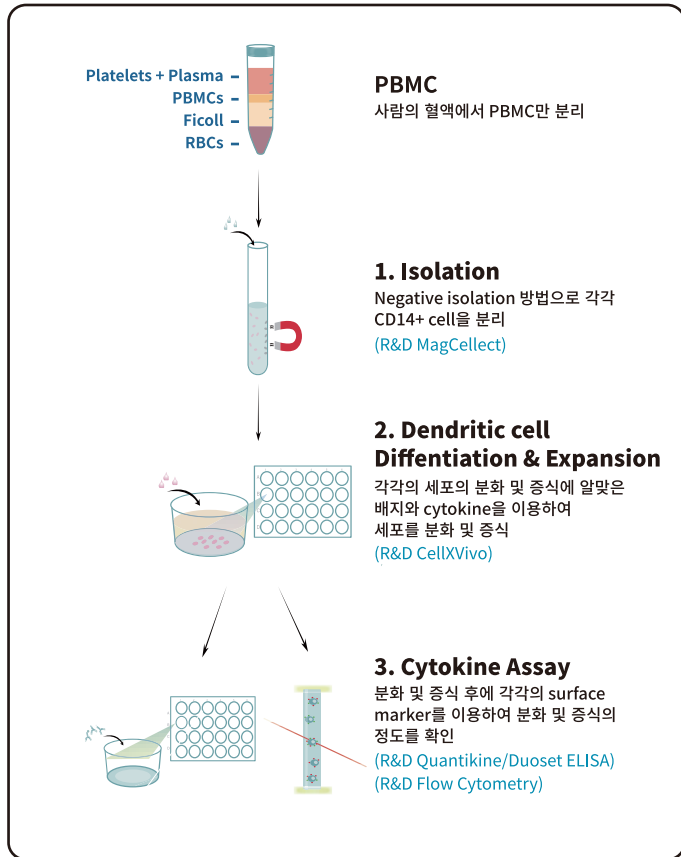


Dendritic Cell Research

1. Isolation

2. Differentiation

3. Identify & Characterization



1. Isolation Kit

MagCellct™ Human CD14+ Cell Isolation Kit	# MAGH105
Kit Contents	
Biotinylated Anti-Human CD14 Monoclonal Antibody (clone 134620)	
Streptavidin Ferrofluid	
10X Buffer	

2. Differentiation Kit

CellXVivo Human Monocyte-derived DC Differentiation Kit	Catalog # CDK004
Kit Contents	
Serum-Free Dendritic Cell Base Media (단품 구매 가능 #CCM003)	
Recombinant Human IL-4	
Recombinant Human GM-CSF	
Recombinant Human TNF-alpha	
Reconstitution Buffer 2	

CellXVivo Mouse Dendritic Cell Differentiation Kit	Catalog # CDK008
Kit Contents	
Mouse Dendritic Cell Base Media	
Recombinant Mouse IL-4	
Recombinant Mouse GM-CSF	
Recombinant Human TNF-alpha	
Reconstitution Buffer 2	

■ High Quality R&D Systems Cytokine포함 ■ 추가 장비 필요없이 kit 하나면 OK

4. Related Products

Growth factor For Dendritic cell

Target	Species	Cat #	GMP-grade Cat #
Flt-3 Ligand	Human	308-FK	308-GMP
	Human	308-FKN	
	Mouse	427-FL	
GM-CSF	Human	215-GM	215-GMP
	Human	7954-GM	
	Mouse	415-ML	
IL-4	Human	204-IL	
	Human	6507-IL	
	Mouse	404-ML	
M-CSF	Human	216-MC	216-GMP
	Human	216-MCC	
	Mouse	416-ML	
Thromboprotein	Human	288-TP	
	Human	288-TPN	
	Mouse	488-TO	
TNF-alpha(aa 77-233)	Human	210-TA	210-GMP
TNF-alpha(aa 87-233)	Human	8599-TA	
TNF-alpha(aa 80-235)	Mouse	410-MT	
TNF-alpha(aa 84-235)	Mouse	410-TRNC	

3. Identify & Characterization Kit

Suggested kits For Flow Cytometry

Human Myeloid Dendritic Cell Multi-Color Flow Kit	Catalog # FMC016
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Suggested kits For ELISA

Target	Species	Quantikine ELISA #	Quantikine HS ELISA #
IFN-gamma	Human	DIF50	
	Mouse	MIF00	
IL-1beta/IL-1F2	Human	DLB50	HSLB00D
	Mouse	MLB00C	HSLB00C
IL-2	Human	D2050	
	Mouse	M2000	HS600B
IL-6	Human	D6050	
	Mouse	M6000B	
IL-10	Human	D1000B	HS100C
	Mouse	M1000B	
IL-12 p70	Human	D1200	HS120
	Mouse	M1270	
IL-12/IL-23 p40	Human	DP400	
	Mouse	M1240 / MP400	
TNF alpha	Human	DTA00C	HSTA00D
	Mouse	MTA00B	