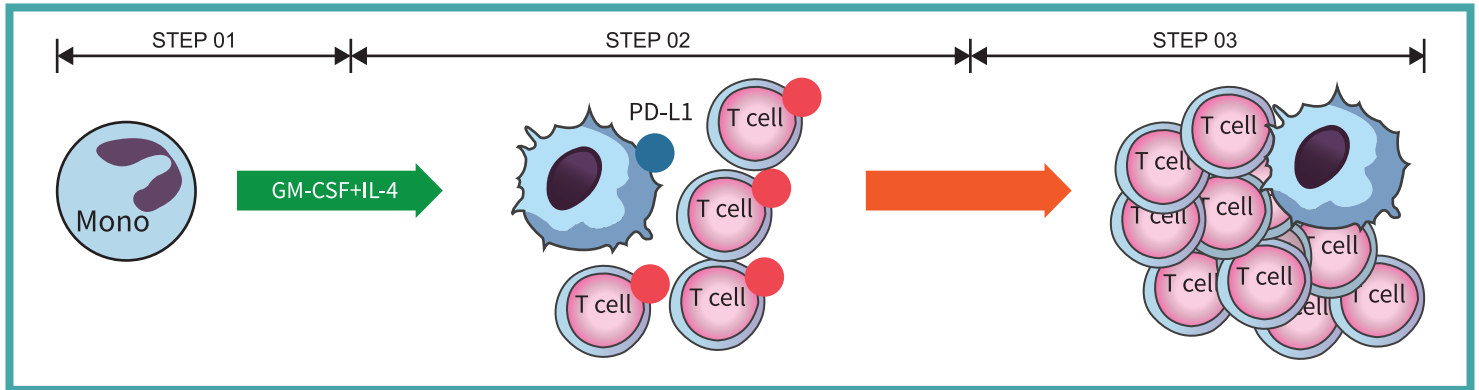


Immune-checkpoint / Immunotherapy 연구자들의 필수 실험.

# MLR (Mixed Lymphocyte Reaction)!

MLR 관련 제품들을 소개합니다!



## STEP 01 DC Differentiation

### Dendritic Cell

Cat#	Name
MAGH105	MagCelect Human CD14+ Cell Isolation Kit
CDK004	CellXVivo Human Monocyte-derived DC Differentiation Kit
CDK008	CellXVivo Mouse Dendritic Cell Differentiation Kit
CCM003	StemXVivo Serum-Free Dendritic Cell Base Media
215-GM	Recombinant Human GM-CSF Protein
204-IL	Recombinant Human IL-4 Protein
6420-CL	Recombinant Human CD40 Ligand (HEK293-expressed)
201-TA	Recombinant Human TNF-alpha Protein
210-GMP	Recombinant Human TNF-alpha GMP Protein, CF

## STEP 02 T Cell Isolation

Cell	Species	Cat#	Cell	Species	Cat#
CD4+T	Human	MAGH102	CD4+CD25 +Treg	Human	MAGH104
	Mouse	MAGM202		Mouse	MAGM208
	Rat	MAGR302B		CD8+T	Human
Naïve CD4+T	Human	MAGH115	Mouse		MAGM203
	Mouse	MAGM205	Naïve CD8+T	Mouse	MAGM207
Memory CD4+T	Human	MAGH116	CD8+ T (Column방식)	Human	HCD8C
	Mouse	MAGM206		Mouse	MCD8C
				Rat	RCD8C

### T Cell Activation 확인

## STEP 03 Cell Proliferation/T Cell Activation 확인

### Cell Proliferation 확인

Cat#	Name	Size
5015/50	5-BrdU	50 MG
CK04	Cell Counting Kit-8	1,000 / 3,000 / 10,000 Test
R8342	EarlyTox Live Cell Assay Kit	96 well x 2 plates
AR002	Resazurin	100 ML

### IFN-γ ELISA

Species	Cat#	Standard Range
Human	DIF50	15.6 - 1,000 pg/mL
Mouse	MIF00	9.4 - 600 pg/mL
Rat	RIF00	31.3 - 2,000 pg/mL
Canine	CAIF00	62.5 - 4,000 pg/mL
Procine	PIF00	39.0 - 2,500 pg/mL

### IFN-γ Luminex

Name	Cat#	Standard Range
Human Performance Luminex	LUHM285	4.0 - 3,250 pg/mL
Human HS Performance Luminex A	LHSCM285B	5.5-22,400 pg/mL
Human XL Performance Luminex	LUXLM285	6 - 4.450 pg/mL
Human Luminex	LXSAHM	9.7-2,359 pg/mL
Mouse Luminex	LXSAMSM	3.7 - 900 pg/mL
Rat Luminex	LXSARM	232 - 56,400 pg/mL

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