

# EasySep™ Isolation Kit

EasySep™ isolation kit는 다양한 세포 유형을 빠르고 정확성있게 분리할 수 있는 column-free, immunomagnetic 방식의 세포 분리 키트입니다.

EasySep™ isolation Kit는 200종류 이상의 제품으로 구성되어 있으며, 하기 표를 통해 원하시는 분리 종, 분리 세포, 분리 방식을 선택하실 수 있습니다.



Human Cell type	Cat. No.	Product Description	분리방식	
T Cells	ST100-0695	EasySep™ Human T Cell Isolation Kit, 10 mL	Negative Selection	
	ST100-0696	EasySep™ Human CD4+ T Cell Isolation Kit, 10mL		
	ST100-0710	EasySep™ Human CD8+ T Cell Isolation Kit, 10 mL		
	ST17961	EasySep™ Human Naïve Pan T Cell Isolation Kit		
	ST17951	EasySep™ Human T Cell Isolation Kit		
	ST17952	EasySep™ Human CD4+ T Cell Isolation Kit		
	ST17953	EasySep™ Human CD8+ T Cell Isolation Kit		
	ST17555	EasySep™ Human Naïve CD4+ T Cell Isolation Kit II		
	ST17968	EasySep™ Human Naïve CD8+ T Cell Isolation Kit II		
	ST19232	EasySep™ Human CD4+CD127lowCD49d-Regulatory T Cell Enrichment Kit		
	ST19051	EasySep™ Human T Cell Enrichment Kit		
	ST19052	EasySep™ Human CD4+ T Cell Enrichment Kit		
	ST19053	EasySep™ Human CD8+ T Cell Enrichment Kit		
	ST19157	EasySep™ Human Memory CD4+ T Cell Enrichment Kit		
	ST19159	EasySep™ Human Memory CD4+ T Cell Enrichment Kit		
	ST19255	EasySep™ Human Gamma Delta T Cell Isolation Kit		
	ST19258	EasySep™ Human Naïve CD8+ T Cell Isolation Kit		
	ST19555	EasySep™ Human Naïve CD4+ T Cell Isolation Kit		
	ST19661	EasySep™ Direct Human T Cell Isolation Kit		
	ST19661RF	EasySep™ Direct Human T Cell Isolation Kit for RoboSep™		
	ST17865	EasySep™ Human Central and Effector Memory CD4+ T Cell Isolation Kit		
	ST17869	EasySep™ Human Central and Effector Memory CD8+ T Cell Isolation Kit		
	ST18063	EasySep™ Human CD4+CD127lowCD25+ Regulatory T Cell Isolation Kit		
	ST17883	EasySep™ Human CD2 Positive Selection Kit II		
	ST100-0692	EasySep™ Human CD3 Positive Selection Kit II, 10 mL		Positive Selection
	ST17751	EasySep™ Release Human CD3 Positive Selection Kit		
	ST17851	EasySep™ Human CD3 Positive Selection Kit II		
	ST18981	EasySep™ Serology Whole Blood CD3 Positive Selection Kit		Negative Selection
ST17862	EasySep™ Human Th17 Cell Enrichment Kit II			
ST100-0693	EasySep™ Human CD4 Positive Selection Kit II, 5 mL			
ST17752	EasySep™ Release Human CD4 Positive Selection Kit			
ST17852	EasySep™ Human CD4 Positive Selection Kit II			
T Cells, CD4+ Cells	ST17962	EasySep™ Human Resting CD4+ Isolation Kit	Negative Selection	
	ST19662	EasySep™ Direct Human CD4+ Isolation Kit		
T Cells, CD8+ Cells	ST19662RF	EasySep™ Direct Human CD4+ T Cell Isolation Kit for RoboSep™	Positive Selection	
	ST100-0699	EasySep™ Human CD8 Positive Selection Kit II, 10 mL		
	ST17853	EasySep™ Human CD8 Positive Selection Kit II		
T Cells CD4+ Cells, Regulatory Cells	ST19663	EasySep™ Direct Human CD8 Isolation Kit	Negative Selection	
	ST17861	EasySep™ Human Pan-CD25 Positive & Depletion Kit	Positive Selection	

## EasySep™ Isolation Kit - Human Cell

Human Cell type	Cat. No.	Product Description	분리방식
B Cells	ST100-0971	EasySep™ Human B Cell Isolation Kit, 10mL	Negative Selection
	ST17254	EasySep™ Human Naive B Cell Isolation Kit	
	ST17864	EasySep™ Human Memory B Cell Isolation Kit	
	ST17954	EasySep™ Human B Cell Isolation Kit	
	ST17963	EasySep™ Human B Cell Enrichment Kit II Without CD43 Depletion	
	ST19054	EasySep™ Human B Cell Enrichment Kit	
	ST19254	EasySep™ Human Naive B Cell Enrichment Kit	
	ST19264	EasySep™ Direct Human Naive B Isolation Kit	
	ST19554	EasySep™ Human Pan-B Cell Enrichment Kit	
	ST19674	EasySep™ Direct Human B Cell Isolation Kit	
	ST19674RF	EasySep™ Direct Human B Cell Isolation Kit for RoboSep™	
	ST19684	EasySep™ Direct HLA Crossmatch B Cell Isolation Kit	
	ST19684RF	EasySep™ Direct HLA Crossmatch B Cell Isolation Kit for RoboSep™	
	ST19664	EasySep™ Direct Human B-CLL Isolation Kit	
	B Cells, Plasma	ST17754	
ST17854		EasySep™ Human CD19 Positive Selection Kit II	
ST18984		EasySep™ Serology Whole Blood CD19 Positive Selection Kit	
ST17877		EasySep™ Human CD138 Positive Selection Kit II	
Granulocytes and Subsets, Macrophages, Monocytes, NK Cells	ST17887	EasySep™ Human Whole Blood & Bone Marrow CD138 Positive Selection Kit II	
	ST100-0742	EasySep™ Human CD11b Positive Selection Kit	
Monocytes, Myeloid Cells	ST17858	EasySep™ Human CD14 Positive Selection Kit II	
Myeloid Cells	ST18651	EasySep™ Human CD15 Positive Selection Kit	
Granulocytes and Subsets, Monocytes, Myeloid Cells	ST17876	EasySep™ Human CD33 Positive Selection Kit II	Positive Selection
Hematopoietic Stem and Progenitor Cells, Pluripotent Stem Cells	ST17856	EasySep™ Human CD34 Positive Selection Kit II	
	ST17879	EasySep™ Human Whole Blood CD34 Positive Selection Kit II	
Hematopoietic Stem and Progenitor Cells	ST17896	EasySep™ Human Cord Blood CD34 Positive Selection Kit II	Negative Selection
	ST17897	EasySep™ Human Cord Blood CD34 Positive Selection Kit III	
	ST17936	EasySep™ Human Progenitor Cell Enrichment Kit II	
Leukocytes	ST19356	EasySep™ Human Progenitor Cell Enrichment Kit with Platelet Depletion	
Cancer Cells and Cell Lines	ST100-0105	EasySep™ Release Human CD45 Positive Selection Kit	
Mesenchymal Stem and Progenitor Cells	ST17898	EasySep™ Human CD45 Depletion Kit II	Positive Selection
	ST17849	EasySep™ Human CD271 Positive Selection Kit II	
Human Extracellular Vesicle	ST17894	EasySep™ Human Extracellular Vesicle (CD9) Positive Selection Kit	
	ST17895	EasySep™ Human Extracellular Vesicle (CD63) Positive Selection Kit	
	ST17892	EasySep™ Human Extracellular Vesicle (CD81) Positive Selection Kit	
	ST17891	EasySep™ Human Pan-Extracellular Vesicle Positive Selection Kit	
Human Monocytes	ST100-0697	EasySep™ Human Monocyte Isolation Kit, 10 mL	Negative Selection
	ST19058	EasySep™ Human Monocyte Enrichment Kit without CD16 Depletion	
	ST19059	EasySep™ Human Monocyte Enrichment Kit	
	ST19359	EasySep™ Human Monocyte Isolation Kit	
	ST19669	EasySep™ Direct Human Monocyte Isolation Kit	
	ST19669RF	EasySep™ Direct Human Monocyte Isolation Kit for RoboSep™	

## EasySep™ Isolation Kit - Human Cell

Human Cell type	Cat. No.	Product Description	분리방식
Human NK Cell	ST17855	EasySep™ Human CD56 Positive Selection Kit II	Positive Selection
	ST100-0960	EasySep™ Human NK Cell Isolation Kit, 10mL	Negative Selection
	ST17955	EasySep™ Human NK Cell Isolation Kit	
	ST19055	EasySep™ Human NK Cell Enrichment Kit	
	ST19665	EasySep™ Direct Human NK Cell Isolation Kit	
Neural Cells, PSC-Derived	ST100-0047	EasySep™ Release Human PSC-Derived Neural Crest Cell Positive Selection Kit	Positive Selection
Granulocytes and Subsets, Myeloid Cells	ST17893	EasySep™ Human Myeloid Positive Selection Kit II	Positive Selection
Dendritic Cells	ST19061	EasySep™ Human Myeloid DC Enrichment Kit	
B Cells, Lymphocytes, Monocytes, Mononuclear Cells, NK Cells, T Cells	ST19654	EasySep™ Direct Human PBMC Isolation Kit	
	ST19654RF	RoboSep™ Direct Human PBMC Isolation Kit	
Lymphocytes	ST19655	EasySep™ Direct Human Total Lymphocyte Isolation Kit	
	ST19655RF	EasySep™ Direct Human Total Lymphocyte Isolation Kit for RoboSep™	
Granulocytes and Subsets	ST17957	EasySep™ Human Neutrophil Isolation Kit	Negative Selection
	ST19666	EasySep™ Direct Human Neutrophil Isolation Kit	
	ST100-0404	RoboSep™ Human Neutrophil Isolation Kit	
	ST17969	EasySep™ Human Basophil Isolation Kit	
	ST19667	EasySep™ Direct Human Basophil Isolation Kit	
	ST17956	EasySep™ Human Eosinophil Isolation Kit	
	ST19656	EasySep™ Direct Human Eosinophil Isolation Kit	
	ST19259	EasySep™ Human Pan-Granulocyte Isolation Kit	
	ST19659	EasySep™ Direct Human Pan-Granulocyte Isolation Kit	
Dendritic Cells	ST19251	EasySep™ Human Pan-DC Pre-Enrichment Kit	
	ST17977	EasySep™ Human Plasmacytoid DC Isolation Kit	
	ST19062	EasySep™ Human Plasmacytoid DC Enrichment Kit	
Human PSC Cardiomyocyte	ST17965	EasySep™ Human PSC-Derived Cardiomyocyte Enrichment Kit	
Red Blood Cells	ST18170	EasySep™ RBC Depletion Reagent - 10mL	
	ST18170RF	EasySep™ RBC Depletion Reagent for RoboSep	
Others	ST100-0031	EasySep™ Release Human APC Positive Selection Kit	Positive Selection
	ST17661	EasySep™ Human APC Positive Selection Kit II	
	ST100-1131	EasySep™ Human EGFR Positive Selection Kit	
	ST17653	EasySep™ Release Human Biotin Positive Selection Kit	
	ST17654	EasySep™ Release Human PE Positive Selection Kit	
	ST17662	EasySep™ Human FITC Positive Selection Kit II	
	ST17663	EasySep™ Human Biotin Positive Selection Kit II	
	ST17664	EasySep™ Human PE Positive Selection Kit II-1x10 <sup>9</sup>	
	ST17694	EasySep™ Human PE Positive Selection Kit II - 5x10 <sup>9</sup>	
	ST17782	EasySep™ Human ILC2 Isolation Kit	
	ST17846	EasySep™ Human EpCAM Positive Selection Kit II	
	ST17847	EasySep™ Human TCR Alpha/Beta Depletion Kit	
	ST17699	EasySep™ Human "Do-It-Yourself" Positive Selection Kit II	
	ST17972	EasySep™ Human ILC2 Enrichment Kit	
	ST17975	EasySep™ Human Pan-ILC Enrichment Kit	
	ST19657	EasySep™ Direct Human CTC Enrichment Kit	

## EasySep™ Isolation Kit - Mouse / Rat / Non-Human Primate Cell type

Mouse/Rat/ Non-Human Primate Cell type	Cat. No.	Product Description	분리방식
Mouse T Cells	ST19858	EasySep™ Mouse Naïve CD8+ T Cell Isolation Kit	Negative Selection
	ST19853	EasySep™ Mouse CD8+ T Cell Isolation Kit	
	ST19852	EasySep™ Mouse CD4+ T Cell Isolation Kit	
	ST19851	EasySep™ Mouse T Cell Isolation Kit	
	ST19848	EasySep™ Mouse Pan-Naïve T Cell Isolation Kit	
	ST19767	EasySep™ Mouse Memory CD4+ T Cell Isolation Kit	
	ST19765	EasySep™ Mouse Naïve CD4+T Cell Isolation Kit	
	ST18783	EasySep™ Mouse CD4+CD25+ Regulatory T Cell Isolation Kit II	
	ST18765	EasySep™ Mouse CD4+CD62L+T cell Isolation Kit	
	ST18951	EasySep™ Mouse CD90.2 Positive Selection Kit II	
ST18958	EasySep™ Mouse CD90.1 Positive Selection Kit		
Mouse T Cells, CD8+ Cells	ST18953	EasySep™ Mouse CD8a Positive Selection Kit II	Positive Selection
Mouse T Cells, CD4+ Cells	ST18952	EasySep™ Mouse CD4 Positive Selection Kit II	
Mouse T Cells, CD4+ Cells, Regulatory Cells	ST18782	EasySep™ Mouse CD25 Regulatory T Cell Positive Selection Kit	
Non-Human Primate T Cells	ST19582	EasySep™ Non-Human Primate CD4+ T Cell Isolation Kit	
	ST19583	EasySep™ Non-Human Primate CD8+T Cell Isolation Kit	
	ST19581	EasySep™ Non-Human Primate T Cell Isolation Kit	
Rat T Cells	ST19643	EasySep™ Rat CD8+ T Cell Isolation Kit	Negative Selection
	ST19642	EasySep™ Rat CD4+ T Cell Isolation Kit	
	ST19641	EasySep™ Rat T Cell Isolation Kit	
Mouse B Cells	ST19854	EasySep™ Mouse B Cell Isolation Kit	
	ST19844	EasySep™ Mouse Pan-B Cell Isolation Kit	
	ST18954	EasySep™ Mouse CD19 Positive Selection Kit II	
Mouse B Cells, Plasma	ST18957	EasySep™ Mouse CD138 Positive Selection Kit	Positive Selection
Rat B Cells	ST19644	EasySep™ Rat B Cell Isolation Kit	
Non-Human Primate B Cells	ST100-0345	EasySep™ Non-Human Primate B Cell Isolation Kit	Negative Selection
Mouse NK Cells	ST18755	EasySep™ Mouse CD49b Positive Selection Kit	Positive Selection
	ST19855	EasySep™ Mouse NK Cell Isolation Kit	Negative Selection
Mouse Monocytes, Myeloid Cells	ST18970	EasySep™ Mouse CD11b Positive Selection Kit II	Positive Selection
Mouse Granulocytes and Subsets, Dendritic Cells, Monocytes, NK Cells	ST18781	EasySep™ Mouse CD11c Positive Selection Kit II with Spleen Dissociation Medium	Positive Selection
	ST18780	EasySep™ Mouse CD11c Positive Selection Kit II	
Mouse CD45+ Cells	ST18945	EasySep™ Mouse CD45 Positive Selection Kit	
Mouse Hematopoietic Stem and Progenitor Cells	ST18757	EasySep™ Mouse CD117 (cKIT) Positive Selection Kit	
	ST19856	EasySep™ Mouse Hematopoietic Progenitor Cell Isolation Kit	
Mouse Monocytes	ST19861	EasySep™ Mouse Monocyte Isolation Kit	
Mouse Dendritic Cells	ST19863	EasySep™ Mouse Pan-DC Enrichment Kit II	Negative Selection
	ST19764	EasySep™ Mouse Plasmacytoid DC Isolation Kit	
	ST19763	EasySep™ Mouse Pan-DC Enrichment Kit	
Mouse Epithelial Cells	ST19868	EasySep™ Mouse Epithelial Cell Enrichment Kit II	
Mouse Mesenchymal Stem/Progenitor Cells	ST19771	EasySep™ Mouse Mesenchymal Stem/Progenitor Cell Enrichment Kit	

## EasySep™ Isolation Kit - Mouse / Rat / Non-Human Primate Cell type

Mouse/Rat/ Non-Human Primate Cell type	Cat. No.	Product Description	분리방식
Mouse Innate Lymphoid Cells	ST19875	EasySep™ Mouse Pan-ILC Enrichment Kit	
	ST19842	EasySep™ Mouse ILC2 Enrichment Kit	
Mouse Bone Marrow, Spleen, Whole Blood	ST19867	EasySep™ Mouse MDSC (CD11b+Gr1+) Isolation Kit	Negative Selection
	ST19849	EasySep™ Mouse/Human Chimera Isolation Kit	
Mouse Other	ST19860	EasySep™ Mouse Streptavidin RapidSpheres™ Isolation Kit	Positive Selection
	ST17696	EasySep™ Mouse PE Positive Selection Kit II - 5x10 <sup>9</sup>	
	ST17668	EasySep™ Mouse FITC Positive Selection Kit II	
	ST17667	EasySep™ Mouse APC Positive Selection Kit II	
	ST17666	EasySep™ Mouse PE Positive Selection Kit II - 1x10 <sup>9</sup>	
	ST17665	EasySep™ Mouse Biotin Positive Selection Kit II	
	ST17656	EasySep™ Release Mouse PE Positive Selection Kit	
	ST17655	EasySep™ Release Mouse Biotin Positive Selection Kit	
	ST100-0659	EasySep™ Mouse F4/80 Positive Selection Kit	
	ST100-0601	EasySep™ Release Mouse CD138 Positive Selection Kit	
	ST100-0350	EasySep™ Mouse TIL(CD45) Positive Selection Kit	
	ST100-0033	EasySep™ Release Mouse APC Positive Selection Kit	
Rat Other	ST18994	EasySep™ Anti-Rat IgM Positive Selection Kit	Negative Selection
	ST18992	EasySep™ Anti-Rat IgG2b Positive Selection Kit	
	ST18990	EasySep™ Anti-Rat IgG2a Positive Selection Kit	
	ST18644	EasySep™ Rat IgM Depletion Kit	
Other	ST100-0812	EasySep™ Extracellular Vesicle PE Positive Selection Kit	Positive Selection
	ST17681	EasySep™ APC Positive Selection Kit II	
	ST17682	EasySep™ FITC Positive Selection Kit II	
	ST17683	EasySep™ Biotin Positive Selection Kit II	
	ST17684	EasySep™ PE Positive Selection Kit II	
	ST17698	EasySep™ "Do-It-Yourself" Positive Selection Kit II	
	ST17899	EasySep™ Dead Cell Removal (Annexin V) Kit	
	ST20110	EasySep™ RBC Lysis Buffer, 10mL	
ST20120	EasySep™ RBC Lysis Buffer, 100mL	-	
ST20144	EasySep™ Buffer		
ST50300	EasySep™ Direct Rapid Spheres 50300		

STEMCELL Products for Every Step of Your Immune Cell-Based Research

