

Materials List for:

An Efficient and Simple Method to Establish NK and T Cell Lines from Patients with Chronic Active Epstein-Barr Virus Infection

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Materials

Name	Company	Catalog Number	Comments
Hu HLA-DR FITC	BD	560944	antibody for FACS
Hu CD4 FITC	BD	555346	antibody for FACS
Hu/NHP CD8 PE	BD	557086	antibody for FACS
Hu CD3 PE	BD	555340	antibody for FACS
Hu CD16 FITC 3G8	BD	555406	antibody for FACS
Hu/NHP CD56 PE MY31	BD	556647	antibody for FACS
hu/CD19 PE-Cy7	BD	560728	antibody for FACS
human IL-2	Roche	11147528001	
human serum	MRC	CCC118-125	
CO2 incubator	SANYO		
Centrifuge	Techcomp	CT6T	Centrifugation
microscope	OLYMPUS CKX53	CKX53	
Automated Cell Counter	Countstar	IC 1000	For cell counting
24 well cell culture cluster	Corning Incorporated	3524	Polystyrene plates
25cm2 cell culture flask	Nest	707001	Polystyrene
FBS	Gibco	10270	Component of cell medium
RPMI Medium 1640	life	22400089	For cell medium
L-Glutamine	Amresco	374	Component of cell medium
100 x streptomycin penicillin solution BioRoYeeBRY-2309	BioRoYee	BRY-2309	Component of cell medium
Ficoll paque plus	GE Healthcare	17-1440-03	For in vitro isolation of lymphocyte
DMSO	Sigma	D2650	For freezing cells
flow cytometer	BD	BD FACSAria II	
soft ware	BD	BD FACSDiva soft ware	FACS analysis