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Product Datasheet

Cellectra(TM) Human CD4 NanoSort Microbeads, Research grade ABS-MBS-S004-2ML

Article Name	Cellectra(TM) Human CD4 NanoSort Microbeads, Research grade
Biozol Catalog Number	ABS-MBS-S004-2ML
Supplier Catalog Number	MBS-S004-2ml
Alternative Catalog Number	ABS-MBS-S004-2ML
Manufacturer	AcroBiosystems
Category	Sonstiges
Species Reactivity	Human
Product Description	Cellectra(TM) Human CD4 NanoSort Microbeads, Research grade is expressed from Human . - Sonstiges...
Form	Liquid
Target	CD4
Application Notes	Cellectra(TM) Human CD4 NanoSort Microbeads are designed for the positive selection or negative selection of CD4+ T cells from fresh or frozen human peripheral blood mononuclear cells (PBMCs). CD4 is an accessory molecule in the recognition of MHC class II/peptide complexes by the TCR heterodimers on CD4+ T helper cells. It is predominantly expressed on the surface of T helper cells. The magnetic nBeads are conjugated with monoclonal antibodies targeting human CD4 protein, enabling CD4+ cells to be labeled with the specific antibodies and magnetic particles, and separated using the separation columns and magnets.