



Abv	Populations of interest	Immunofluorescent markers						
HSC	Hematopoietic stemcell	CD45+	CD34+	CD38-	CD117+	CD19-	CD45RA-	CD90+
MPP	Multipotent progenitor	CD45+	CD34+	CD38-	CD117+	CD19-	CD45RA-	CD90-
CLP	Common lymphoid progenitor	CD45+	CD34+	CD38+	CD117-	CD19+	CD45RA+	
CMP	Common myeloid progenitor	CD45+	CD34+	CD38+	CD117+	CD19-	CD45RA+	CD123+
GMP	Granulocyte macrophage progenitor	CD45+	CD34+	CD38+	CD117+	CD19-	CD45RA+	CD123+
MEP	Megakaryocyte erythrocyte progenitor	CD45+	CD34+	CD38+	CD117+	CD19-	CD45RA-	CD123-
R1-3	Pre-monocyte	CD45+	CD34-	CD38+	CD117+	CD19-	CD45RA+	CD123-