

**Supplementary Table 4, Related to Figure 1**

Depth	Name
	All_cells
>	DNA_pos (DNA Ir191+/193+)
>>	Eosinophils (CCR3+ EQBeads-)
>>	EQBeads (EQBeads Ce140+)
>>	Non_eosinophils (EQBeads- CCR3-)
>>>	Non T-cells (CD3e-)
>>>>	B-cells + Plasmablasts (CD19+)
>>>>>	IgD+ B-cells (IgD+)
>>>>>>	Naive B-cells (CD27+)
>>>>>>	Unswitched Memory B-cells (CD27-)
>>>>>	IgD- B-cells (IgD-)
>>>>>>	CD27+ Unswitched Memory B-cells (CD38- CD27+)
>>>>>>	CD27- Unswitched Memory B-cells (CD38- CD27-)
>>>>>>	Plasmablasts (CD38+ CD27+)
>>>>	Non T/B-cells (CD19-)
>>>>>	NK-cells (CD7+ CD56+)
>>>>>>	CD56bright NK-cells (CD56++)
>>>>>>	CD56dim NK-cells (CD56-/+)
>>>>>	Non T/B/NK-cells (CD7-)
>>>>>>	CD123+ cells (CD123+)
>>>>>>>	Basophils (HLA-DR+)
>>>>>>>	Plasmacytoid Dendritic Cells (HLA-DR-)
>>>>>>	CD123- cells (CD123-)
>>>>>>>	Myeloid CD24+ CD14+ (CD24+ CD14+)
>>>>>>>	Myeloid non-neutrophils (CD24-)
>>>>>>>>	CD14+ Monocytes (CD14+)
>>>>>>>>>	CD16mid CD14+ Monocytes (CD16+)
>>>>>>>>>	Classical CD16- Monocytes (CD16-)
>>>>>>>>	Myeloid CD14- (CD14-)
>>>>>>>>>	Myeloid CD14-/HLA-DR+ (HLA-DR+)
>>>>>>>>>>	Endothelial Cells (CD11c- CD38-)
>>>>>>>>>>	Myeloid Dendritic Cells CD11c+ CD38+
>>>>>>>>>>	Nonclassical Monocytes (CD11c+ CD38-)
>>>>>>>	Neutrophils (CD24+ CD14-)
>>>	T_cells (CD3e+)
>>>>	Conventional T-cells (CD56-)
>>>>>	CD4+ T-cells (CD4+ CD8a-)
>>>>>>	Follicular CD4+ T-cells (CXCR5+)
>>>>>>	non-Follicular CD4+ T-cells (CXCR5-)
>>>>>>>	CD4+ TEMRA cells (CD45RA+ CD27-)
>>>>>>>	Central-memory CD4+ T-cells (CD45RA- CD27+)
>>>>>>>	Effector-memory CD4+ T-cells (CD45RA- CD27-)
>>>>>>>	Naive CD4+ T-cells (CD45RA+ CD27+)
>>>>>	CD8+ T-cells (CD4- CD8a+)
>>>>>>	CD8+ TEMRA cells (CD45RA+ CD27-)
>>>>>>	Central-memory CD8+ T-cells (CD45RA- CD27+)
>>>>>>	Effector-memory CD8+ T-cells (CD45RA- CD27-)
>>>>>>	Naive CD8+ T-cells (CD45RA+ CD27+)
>>>>>	Double-Negative T-cells (CD4- CD8a-)
>>>>>	Double-Positive T-cells (CD4+ CD8a+)
>>>>	NKT-cells (CD56+)