



Node	Lineage	Node Phenotype
7	CD3 + CD4 + CD45RA + Teff	CD28 +
3		CD28 +
6		CD28 +
4	CD3 + CD4 + CD45RA low Teff	CD28 + CXCR5 int
12		CD28 + CXCR3 low CCR6 low LAG3 int
1	CD3 + CD4 + Treg (CD25 + FoxP3 +)	CD45RA int CTLA4 - CD28 +
2		CD45RA - CTLA4 + CD28 + ICOS + HLA-DR + PD1 low Ki67 low
5	CD3 + CD4 + CD45RA - Teff	CTLA4 + PD1 + CD28 + ICOS + HLA-DR + TNFA + IL-21 +
9		CD28 + IL-6 +
10		CTLA4 + PD1 low CD28 + TNFA + IFNg +
17	CD3 + CD8 + CD45RA -	CD28 + IFNg + CD103 + GB int
22	CD3 + CD8 + CD45RA +	CD11b + CD69 +
15		CD28 +
13		CD28 +
11		HLA-DR + CXCR5 + CCR6 + CD45RA + LAG3 int
8		HLA-DR + CXCR5 + CCR6 + CD45RA + LAG3 low
18		HLA-DR + LAG3 + CD103 +
20		CD11b low CD45RA + GB int CD69 +
16		CD11b low CD45RA +
19		CD14 + CD11b +
14		CD28 + TNFA + IFNg + GB +
21		CD45RA + IFNg + GB + Perforin +

