

Cell type	maker								
Epithelial cell	EPCAM	KRTs	CD24						
CD8 T cell	CD8A	CD8B							
CD4 T cell	CD4								
Monocyte	CD14	CD16							
B cell	CD19	CD79A	CD79B	MS4A1					
Fibroblasts cell	S100A4	VIM	COLIA	THY1					
macrophage	CSF1R	MRC1	CD68	CD14	PTPRC	FCGR3A	CD206	FCGR2A	
CD8+ exhausted T cells	CD8A	Cd8b1	Klrc1						
CD8+ effector memory T cells	CD8A	Cd8b1	Isg15	Itgb1	Gzma				
CD4+ regulatory T cells	Foxp3	Il2ra	Maf	Ccr2	Klrg1				
CD8+ activated T cells	CD8A	Cd8b1	Irf8	Mki67	Stmn1	Top2a	Cdk1		
CD4+ effector memory T cells	Icos	Rora	Cd81	Ly6a					
CD8+ cytotoxic T cells	CD8A	Cd8b1	Prf1	Gzmb	Nkg7				