Demo Heatmap: Neutro cells 2 Csf1 1 Fas 0 -1 Hmgb1 Hprt Ccl5 Cxcl10 II1f9 II12a II18 II15 II1b Ltb Lta Osm Ppbp Spp1 Tnf Tnfsf13b Vegfa Wnt1 CSR2 CSR3 WTR3 KOR1 KOR2 WTR4

De	emo l	Heatr	nap:	T ce	lls	Cntf	2
							1.5 1
						Csf1	0.5 0
						Csf2	-0.5 -1
						Fas	-1.5
						Hmgb1	
						Hprt	
						Ccl5 Ccl1	
						Cxcl10	
						Ifng II10	
						II16	
						II12a	
						II18	
						II15	
						117	
						II23a	
						II2	
						II1b	
						II1a	
						Ltb	
						Lta	
						Osm	
						Ppbp	
						Spp1	
						Tgfb2	
						Tnf	
						Tnfsf10	
						Tnfsf13b	
						Vegfa	
WTR3	WTR4	KOR1	KOR2	CSR2	CSR3		

	Heatmap:	B cel	lls	Cntf 1 Csf1 0 Fas -1 Hmgb1 -2 Hprt Ccl17 Ccl5 Cxcl10
				Ifng II10
				12a 18 15 17
				II23a II2
				II1b Ltb Lta
				Osm Ppbp Spp1
				Tgfb2 Tnf Tnfsf10
				Tnfsf13b Vegfa
WTR4	KOR2	CSR2	CSR3	

Demo Heatmap: Erythroid cells 2 1.5 Csf1 0.5 0 -0.5 Fas -1 Hmgb1 Hprt Ccl5 II15 II1a Ltb Osm Ppbp Spp1 Tnf Tnfsf10 KOR2 CSR2 CSR3 WTR3 WTR4

Demo Heatmap: DC cells 2 Fas 1 0 Hmgb1 -1 Hprt Ccl5 Cxcl10 II12a II18 II15 117 II1b Ltb Flt4 Tgfb2 Tnf Tnfsf10 Tnfsf13b Vegfa KOR1 CSR3 WTR3 WTR4 KOR2 CSR2

Demo Heatmap: Mono cells 2 Cntf Csf1 0 -1 Fas Hmgb1 Hprt Ccl5 Cxcl10 II10 II12a II18 II15 112 II1b Ltb Osm **Ppbp** Spp1 Tgfb2 Tnf Tnfsf10 Tnfsf13b Vegfa CSR3 KOR2 CSR2 WTR3 WTR4 KOR1

Demo Heatmap: MF cells 2 1.5 Fas 1 0.5 0 Hmgb1 -0.5 -1 -1.5 Hprt Ccl12 Ccl5 Cxcl10 II10 II18 II15 II2 II1b II1a Ltb Lta Tgfb2 Tnfsf10 WTR4 KOR2 CSR2 CSR3

Demo Heatmap: NK cells 2 1.5 Csf2 1 0.5 0 Fas -0.5 -1 -1.5 Hmgb1 Hprt Ccl5 Cxcl12 Ifng II12a II15 Ltb Osm Ppbp Spp1 Tnf Tnfsf10 Vegfa WTR3 KOR2 CSR2 CSR3