

Supplementary Table 1. Comparison of phenotype and tolerance molecules expression of iDC, mDC and DC-10 among control, RM and RIF groups.

Characteristics	Control group (n=6)			p^{d1}	p^{e1}	RM group (n=10)			p^{d2}	p^{e2}	RIF group (n=7)			p^{d3}	p^{e3}	p^{f1}	p^{g1}	p^{f2}	p^{g2}	p^{f3}	p^{g3}	
	iDC ^{a1}	mDC ^{b1}	DC-10 ^{c1}			iDC ^{a2}	mDC ^{b2}	DC-10 ^{c2}			iDC ^{a3}	mDC ^{b3}	DC-10 ^{c3}									
CD14	3589	6077	38140	0.001	a1-b1 $p=0.583$	5631	6947	30863	0.000	a2-b2 $p=1.000$	3257	5736	38070	0.000	a3-b3 $p=0.232$	0.067	-	0.432	-	0.408	-	
	(1688-5714)	(3802-6996)	(25620-56160)		a1-c1 $p=0.001^{***}$					(3298-6708)					(5471-8039)							(26534-44799)
CD83	28286	21571	21903	0.810	-	9852	34528	12302	0.001	a2-b2 $p=0.001^{***}$	7002	42612	25473	0.001	a3-b3 $p=0.001^{***}$	0.077	-	0.317	-	0.527	-	
	(8161-37839)	(12010-47900)	(14872-28860)		(5641-11388)					(16293-46589)					(10237-27455)							a2-c2 $p=0.214$
CD86	110543	186794	155171	0.001	a1-b1 $p=0.001^{***}$	120290	203171	132083	0.009	a2-b2 $p=0.007^{**}$	111951	212434	129951	0.001	a3-b3 $p=0.000^{***}$	0.559	-	0.481	-	0.243	-	
	(80862-122815)	(163470-198269)	(131212-164702)		a1-c1 $p=0.175$					(89042-135358)					(160754-250318)							(118825-188421)
HLA-D R	22434	41682	36817	0.113	-	22579	36805	30249	0.019	a2-b2 $p=0.016^*$	28055	53004	32100	0.001	a3-b3 $p=0.001^{***}$	0.889	-	0.731	-	0.988	-	
	(16036-31105)	(24542-74160)	(23172-49100)		(17053-31523)					(31682-75569)					(26804-47627)							a2-c2 $p=0.266$
CD1a	37856	9580	21236	0.002	a1-b1 $p=0.002^{**}$	46393	8423	32726	0.000	a2-b2 $p=0.000^{***}$	42163	5827	22557	0.001	a3-b3 $p=0.000^{***}$	0.512	-	0.122	-	0.843	-	
	(31173-49426)	(7724-10429)	(16945-47044)		a1-c1 $p=0.838$					(33756-71376)					(5191-10061)							(14430-54849)
HLA-G	6493	4276	7491	0.055	-	4641	3318	6022	0.000	a2-b2 $p=0.364$	3156	3165	5832	0.056	-	a1-a2 $p=0.260$	0.013	a1-a3 $p=0.009^{**}$	0.067	-	0.076	-
	(4188-7781)	(3286-6504)	(6299-12342)		(2469-4961)					(1697-3550)					(5303-8568)	a2-c2 $p=0.033^*$		(1478-4149)				
ILT2	7046	9674	17184	0.001	a1-b1 $p=0.390$	9255	11433	14062	0.023	a2-b2 $p=0.443$	4655	7656	14733	0.062	-	0.319	-	0.080	-	0.681	-	
	(2874-8088)	(7615-10748)	(12298-20239)		a1-c1 $p=0.001^{***}$					(4173-13165)					(8302-16237)							(10904-19146)
ILT4	7649	10923	16753	0.058	-	6234	7308	15388	0.002	a2-b2 $p=1.000$	4462	5928	7248	0.112	-	0.111	-	0.183	-	0.014	c1-c2 $p=1.000$	
	(3882-11206)	(7182-14549)	(10549-26364)		(4964-7611)					(6154-11385)					(7858-21247)						a2-c2 $p=0.002^{**}$	(2734-5835)
																					c2-c3 $p=0.069$	

^aiDC, ^bmDC, ^cDC-10. ^d p , ^e p and ^f p , ^g p values were calculated from Kruskal-Wallis test followed by pairwise multiple comparison for abnormally distributed data ($*p < 0.05$, $**p < 0.01$, $***p < 0.001$). ^d p , ^e p and ^f p , ^g p values were calculated from comparisons among iDC, mDC and DC-10 intra- and inter-control, RM and RIF groups, respectively.