

Supplementary data. Table 1. Biological data, Groups A, B and C

Group	A	B	C	Global p value	Holm adjusted p value		
					A vs B	A vs C	B vs C
Number of subjects	30	30	40				
% Tregs (3/1/4) [#]	6.53 [4.24;9.21]	4.33 [3.6;5.66]	4.45 [3.01;6.6]	0.0049	0.0049	0.0016	0.0029
Tregs/mm ³ (4/4/8) [#]	50.01 [35.09;84.48]	50.53 [29.1;68.44]	39.44 [20.95;73.82]	0.3871	0.3871	0.4678	0.3192
% Bregs (11/6/17) [#]	6.47 [5.34 ; 8.70]	5.86 [4.45 ; 9.27]	6.90 [5.53 ; 9.39]	0.7001	1.0000	1.0000	1.0000
IgA (g/L) (2/0/2) [#]	1.86 [1.6;2.25]	1.19 [0.99;1.77]	0.95 [0.62;1.33]	<0.001	<0.001	0.0096	<0.001
IgG (g/L) (2/0/3) [#]	10.17 [7.62;12.38]	8.88 [7.34;10.46]	7.85 [6.44;10.59]	0.07	0.0771	0.3206	0.0631
IgM (g/L) (2/0/2) [#]	0.89 [0.66;0.99]	0.86 [0.65;1.11]	0.82 [0.69;1.12]	0.98	0.9760	1.0000	1.0000
Sum of IgA, IgG and IgM (g/L) (2/0/3) [#]	12.81 [9.71;16.33]	10.94 [9.55;13.64]	9.61 [8.27;12.64]	0.02	0.0179	0.1575	0.0133
IL-1-beta (pg/ml) (4/1/2) [#]	51.47 [19.11;79.26]	42.81 [23.15;98.97]	27.12 [17.49;42.14]	0.05	0.0512	0.9339	0.9339
IL-10 (pg/ml) (4/1/2) [#]	12.32 [3.86;23.33]	6.36 [2.95;22.68]	4.59 [2.76;10.1]	0.09	0.0889	0.4032	0.0291
IL-17A (pg/ml) (4/1/2) [#]	37.16 [9.21;64.5]	18.47 [7.84;43.7]	12.66 [7.74;31]	0.04	0.0421	0.5143	0.0139
IL-6 (pg/ml) (4/1/2) [#]	101.59 [51.02;141.61]	102.59 [57.52;188.74]	72.39 [52.91;100.95]	0.29	0.2870	1.0000	1.0000
IL-8 (pg/ml) (4/1/2) [#]	176.11 [36.23;303.28]	100.25 [28.1;442.9]	39.98 [2.36;215.63]	0.05	0.0534	0.7027	0.6547
LAP (pg/ml) (4/1/2) [#]	13.08 [9.64;22.87]	14.86 [11.88;20.41]	9.03 [3.82;13.91]	0.003	0.0033	0.7653	0.0395
TNF-alpha (pg/ml) (4/1/2) [#]	43.89 [27.52;70.31]	34.63 [24.62;63.08]	31.66 [23;44.73]	0.22	0.2186	1.0000	1.0000

Data are shown as median (interquartile range q1;q3). [#] Missing data respectively for n patients in Groups A, B and C.