

Supplementary Table. 1. Baselines of serum chemistry profiles, cytokines and chemokines in C/O^{Tg} mice.

Cytokines and chemokines (pg/mL)											
mouse ID	Age	IL-1a	IL-1b	IL-2	IL-3	IP-10	IL-4	IL-5	IL-6	IL-10	MCP-1
120	12 m	#	4.3	#	#	91.5	#	3.4	#	#	4.2
122	10 m	#	5.8	#	#	72.8	#	1.5	#	#	2.5
152	6 m	#	5.8	#	#	91.5	#	3.4	#	#	3.1
153	6 m	#	1.4	#	#	72.8	#	5.2	#	#	4.7
193	2 m	#	5.8	#	#	91.5	#	2.4	#	#	1.9
197	2 m	#	2.8	#	#	72.8	#	4.3	#	#	2.4
wt		284.8	7.8	10.2	#	116.7	#	#	18.1	10.4	3.2
Cytokines and chemokines (pg/mL)											
	Age	IL-17F	IL-21	IL-12p40	IL-12p70	IL17A	IL-13	KC/CXCL1	IFN-g	GM-CSF	TNFa
120	12 m	#	6.8	50.1	#	5.1	#	3.3	#	4	2.2
122	10 m	#	#	15.6	#	6.1	#	3.3	#	1.9	#
152	6 m	#	0.3	#	#	6.9	#	#	#	1.9	0.3
153	6 m	#	#	#	#	5.1	#	#	#	1.9	#
193	2 m	#	#	73.1	#	6.9	#	6.8	#	3.4	#
197	2 m	#	5.4	106.6	#	6.1	#	3.3	#	3.4	#
wt		10.2	7.8	3.2	#	7.8	8	5.9	3.2	20.1	3.2
Type I interferon (pg/mL)											
mouse ID	Age	IFN-a	IFN-b								
120	12 m	#	#								
122	10 m	#	21.9								
152	6 m	#	#								
153	6 m	#	#								
193	2 m	#	#								
197	2 m	#	24.6								
wt		#	6.8								
Serum chemistry profiles											
mouse ID	Age	ALT (U/L)	ALP (U/L)	Alb (g/L)	AST (U/L)	PA (mg/L)					
120	12 m	18	63	41	12	40					
122	10 m	35	73	44	27	33					
152	6 m	36	65	46	26	40					
153	6 m	36	64	47	24	38					
193	2 m	23	67.5	47	19	30					
197	2 m	24	66	42	30	28					

below detection limit of the kit. The detection limit for each parameter is: IL-1a (10.3 pg/mL), IL-1b (5.4 pg/mL), IL-2 (1 pg/mL), IL-3 (1 pg/mL), IP-10 (0.8 pg/mL), IL-4 (0.4 pg/mL), IL-5 (1 pg/mL), IL-6 (1.1 pg/mL), IL-10 (2 pg/mL), MCP-1 (6.7 pg/mL), IL-17F (10 pg/mL), IL-21 (20 pg/mL), IL-12p40 (3.9 pg/mL), IL-12p70 (4.8 pg/mL), IL-17A (39 pg/mL), IL-13 (8.3 pg/mL), KC (2.3 pg/mL), IFN-g (1.1 pg/mL), GM-CSF (10.9 pg/mL), TNF-a (2.3 pg/mL), IFN-a (22 pg/mL), IFN-b (34.5 pg/mL), ALT (10 U/L), ALP (1 U/L), Alb (10 U/L), AST (10 U/L), PA(20 mg/L).