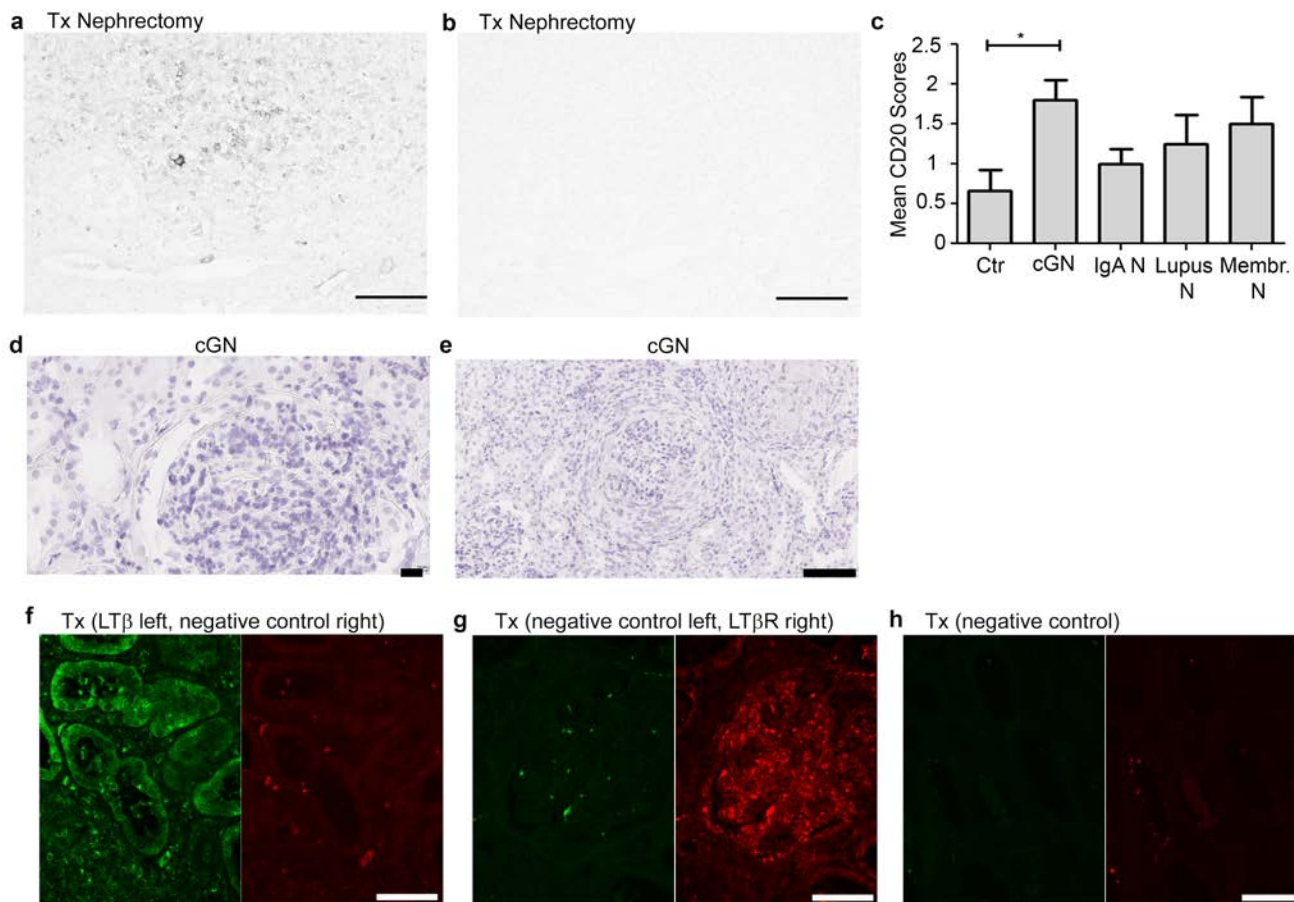
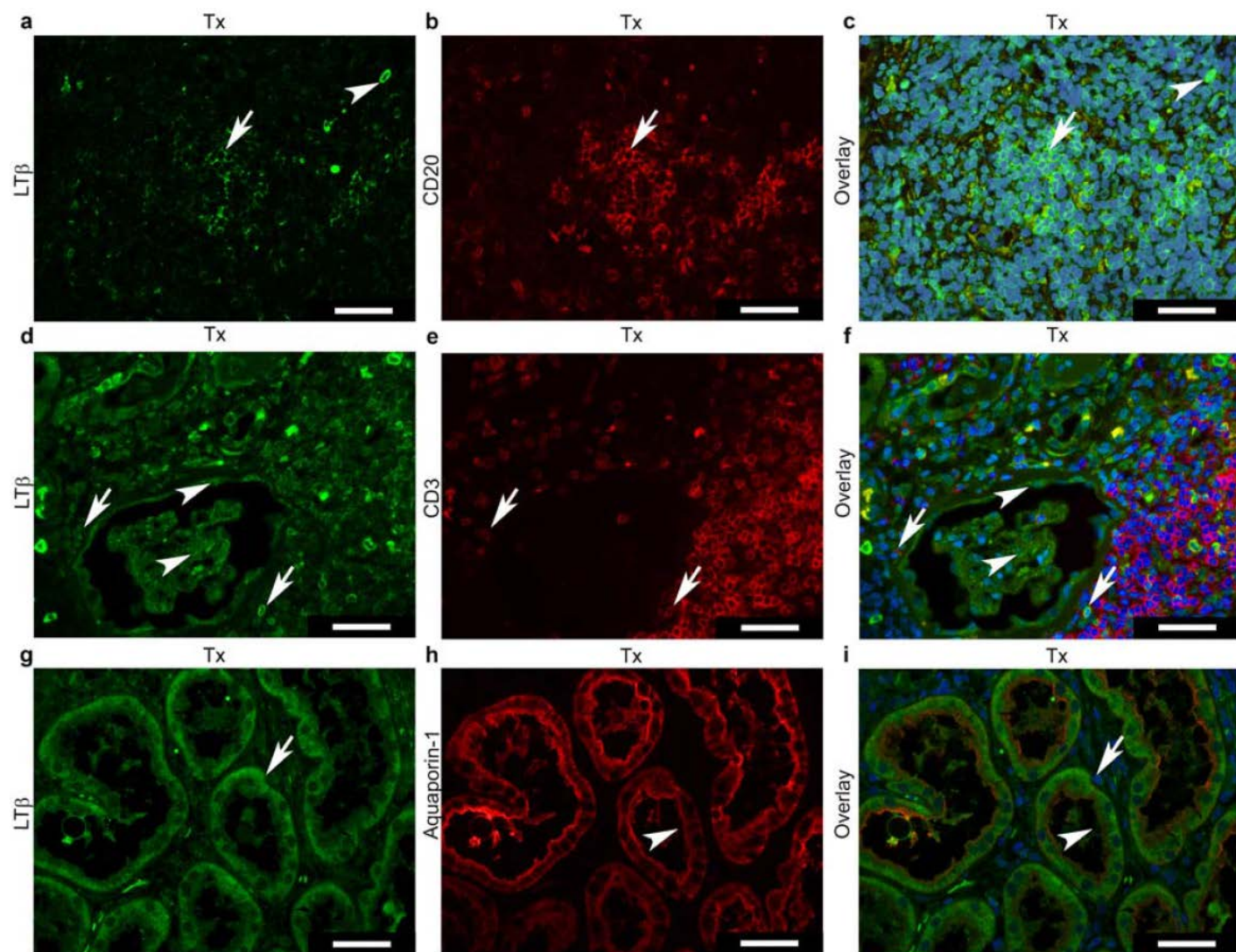
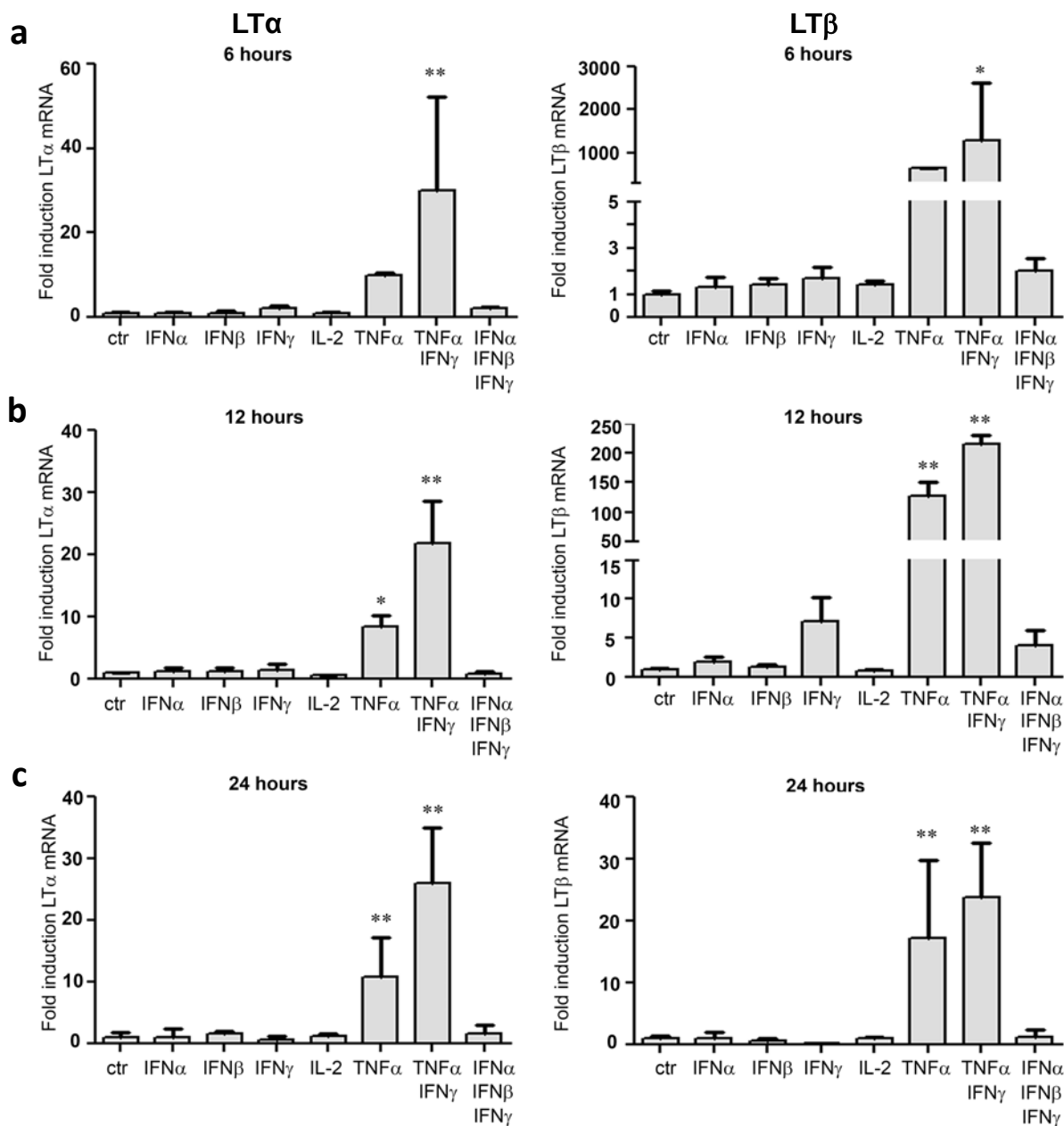




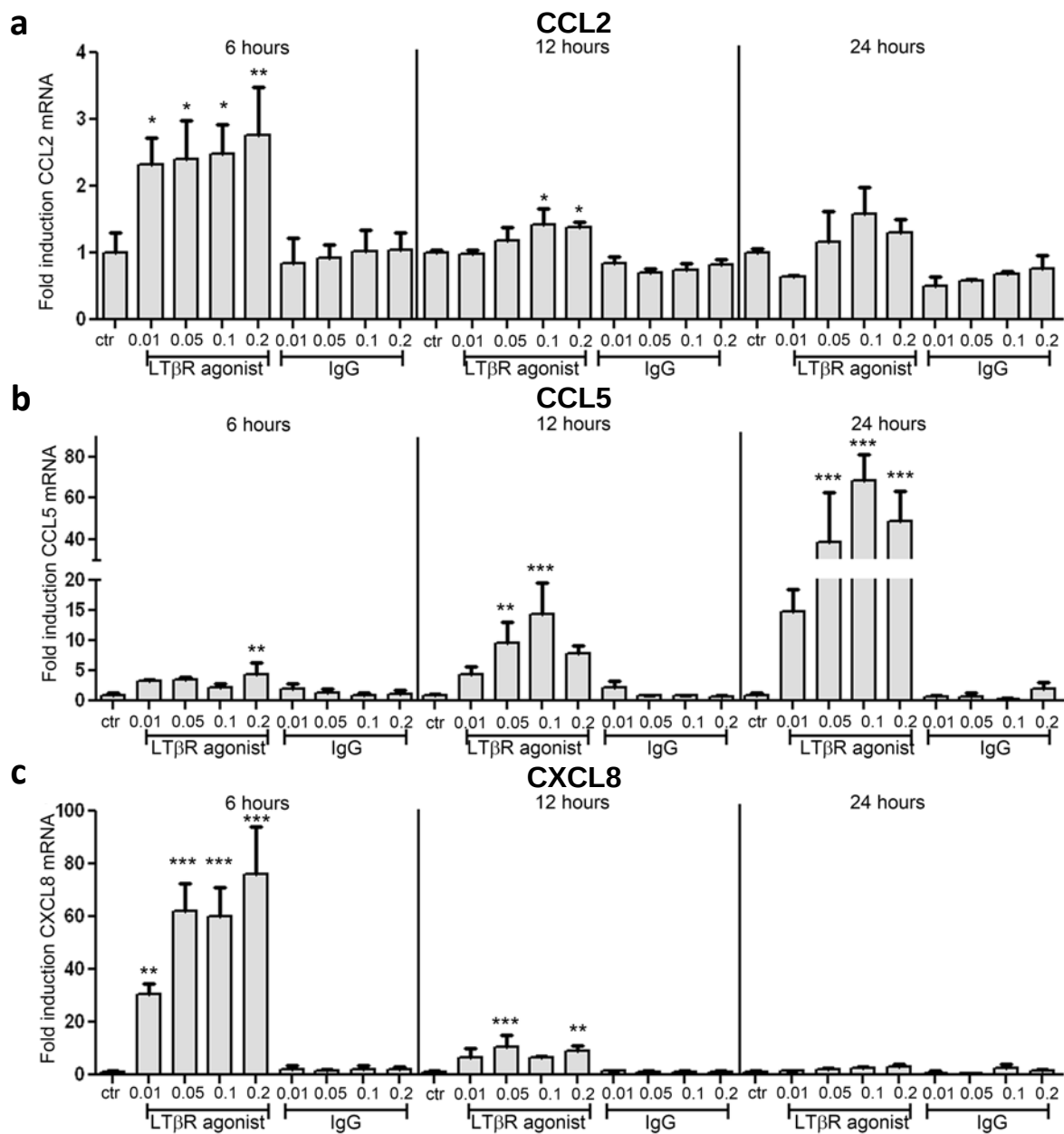
Supplementary Figure S1



Supplementary Figure S2



Supplementary Figure S4



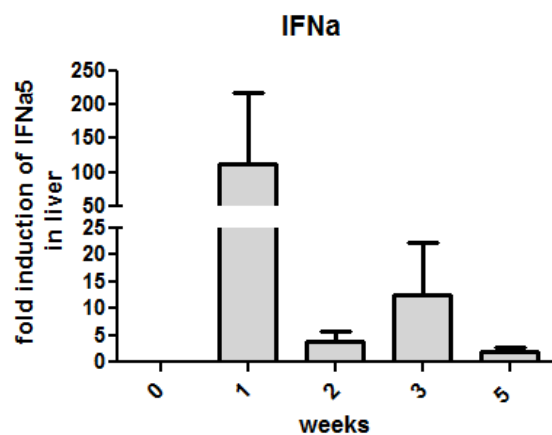
Supplementary Figure S5

Mouse Parietal Epithelial cells (mPEC) after 6 hours			
<u>LTα mRNA</u>	IFN α	TNF α	TNF α +IFN γ
Control	n.s.	n.s.	n.s.
IFN α		n.s.	n.s.
TNF α			n.s.
TNF α +IFN γ			
Mouse Parietal Epithelial cells (mPEC) after 12 hours			
<u>LTα mRNA</u>	IFN α	TNF α	TNF α +IFN γ
Control	n.s.	n.s.	n.s.
IFN α		n.s.	n.s.
TNF α			n.s.
TNF α +IFN γ			
Mouse Parietal Epithelial cells (mPEC) after 24 hours			
<u>LTα mRNA</u>	IFN α	TNF α	TNF α +IFN γ
Control	n.s.	n.s.	n.s.
IFN α		n.s.	n.s.
TNF α			n.s.
TNF α +IFN γ			

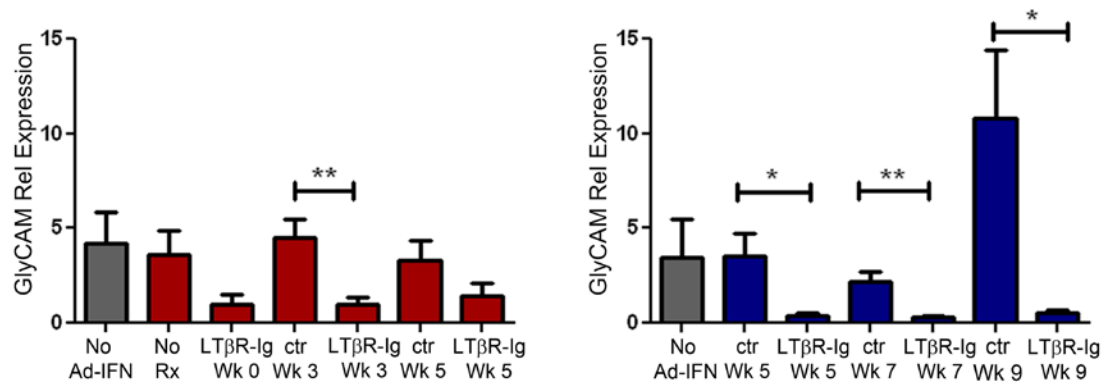
Mouse Parietal Epithelial cells (mPEC) after 6 hours			
<u>LTβ mRNA</u>	IFN α	TNF α	TNF α +IFN γ
Control	p<0.001	n.s.	p<0.001
IFN α		p<0.001	p<0.001
TNF α			p<0.001
TNF α +IFN γ			
Mouse Parietal Epithelial cells (mPEC) after 12 hours			
<u>LTβ mRNA</u>	IFN α	TNF α	TNF α +IFN γ
Control	p<0.001	n.s.	p<0.05
IFN α		p<0.001	n.s.
TNF α			p<0.01
TNF α +IFN γ			
Mouse Parietal Epithelial cells (mPEC) after 24 hours			
<u>LTβ mRNA</u>	IFN α	TNF α	TNF α +IFN γ
Control	p<0.001	n.s.	n.s.
IFN α		p<0.001	p<0.001
TNF α			n.s.
TNF α +IFN γ			

Supplementary Figure S6

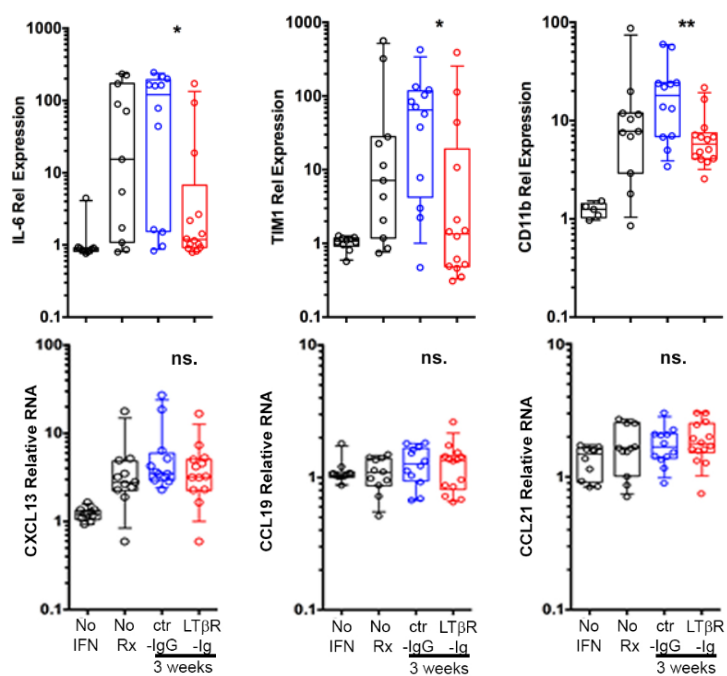
a



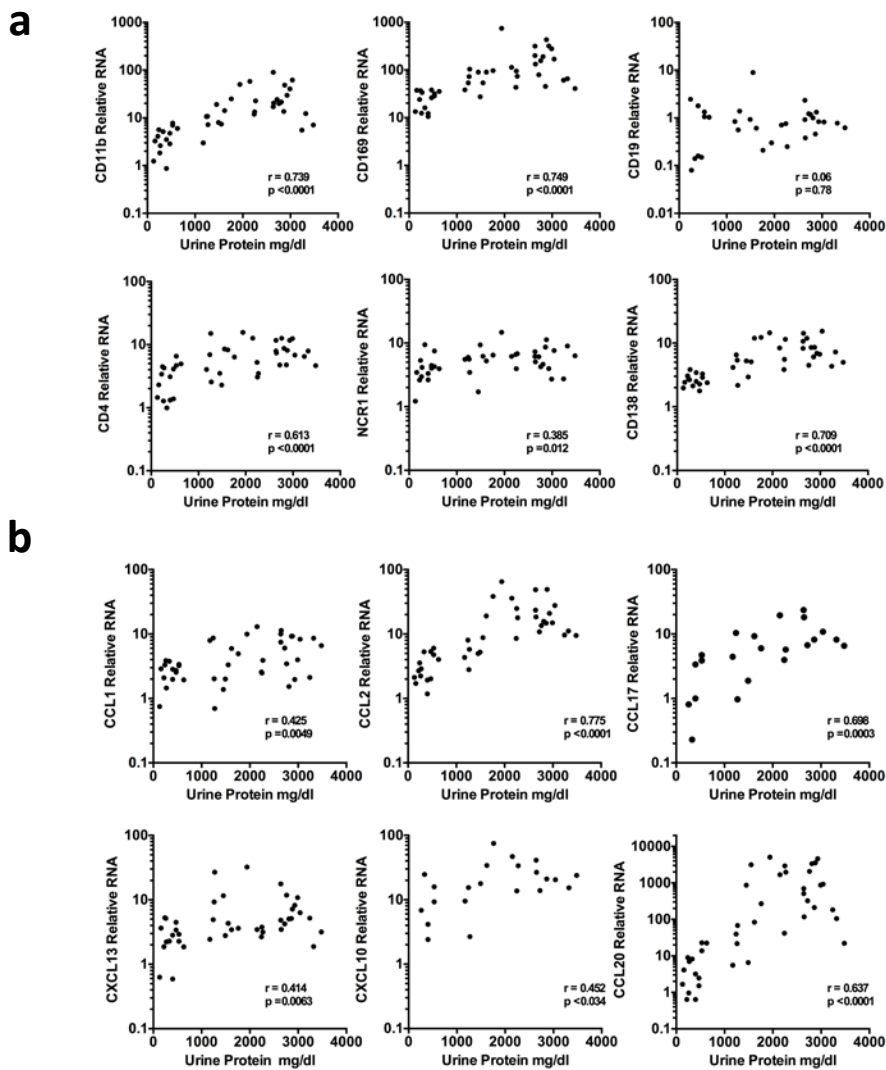
b



c

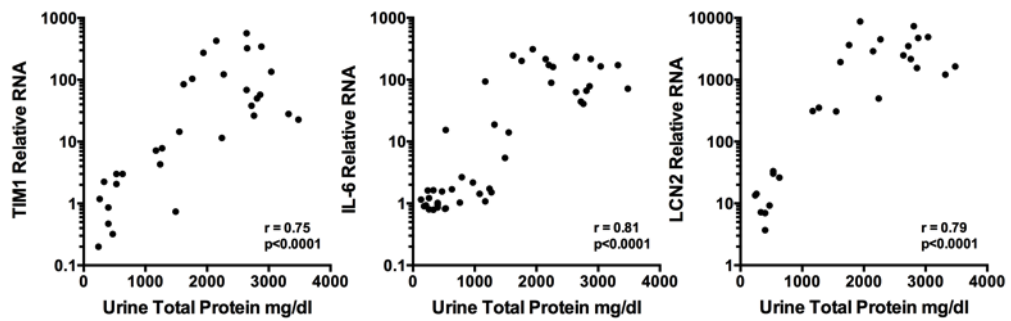


Supplementary Figure S7

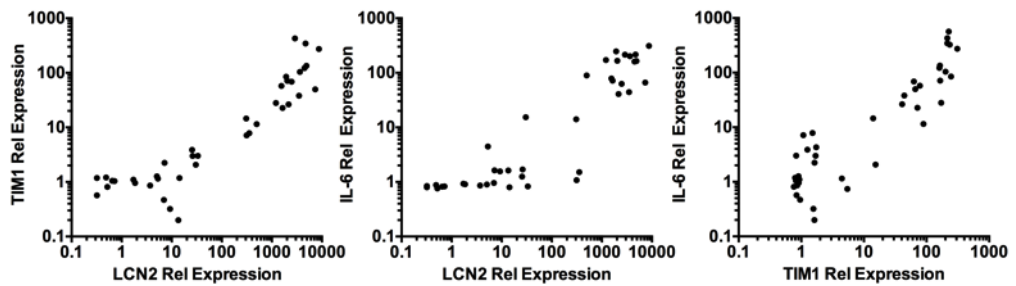


Supplementary Figure S8

a



b



Supplementary Figure S9

	No Disease	Fold Change over no disease at 7 weeks	
Gene	Control Delta Ct	Controls	LTBR-Ig
CCL1	15.9	5.3-5.9	3.1 *
CCL2	14.2	11-18	5 **
CCL17	18.2	7.2-7.6	3.7 *
CCL19	11.5	1.1-1.3	1.3
CCL20	> 20	78-475	16 **
CCL21	16.8	1.7-1.8	1.9
CXCL9	> 20	9.0-12.5	4.2 **
CXCL10	11.2	16-27	12 *
CXCL13	> 20	6.9-8.5	4.5
IL-6	> 20	74-106	21.3 *
LTB	19.5	9.8-20.1	5.5
LIGHT	14.8	1.9-2.7	0.09 ***
IL-17f	14.1	0.3-0.6	0.4
CD4	15.2	4.9-6.5	4.2
CD8a	15	8.4-9.7	4.8 *
CD3z	15.9	5.6-8.9	6.22
CD103	19	5.4-6.7	3.9
CD11b	13.5	15.4-21.7	7.3 *
CD169	15.4	70-79	43
CD11c	18.6	7.8-9.9	5.7 *
IL-3R	17.6	2.0-3.8	1.9
Siglec H	17.8	0.4-0.6	0.8
CD19	16.6	0.8-0.9	1.2
CD138	19.4	5.4-8.1	7.1
NRC	> 20	6.2-6.3	6.3
CD49a	17.7	2.0-3.8	1.9
Kallekrein-1	16.6	0.5-0.8	1
Lipocalin-2	12	313-1215	501
TIM1	9.4	76-85	40 *
SAA	11	5.4-11.5	3.9
GlyCAM	17.2	0.9-1.1	0.2 **
MAdCAM	> 20	7.8-8.5	3.6 **
MX-1	> 20	17-24	17
IFN β	19.3	13-14	5.7 *

Supplementary Figure S10