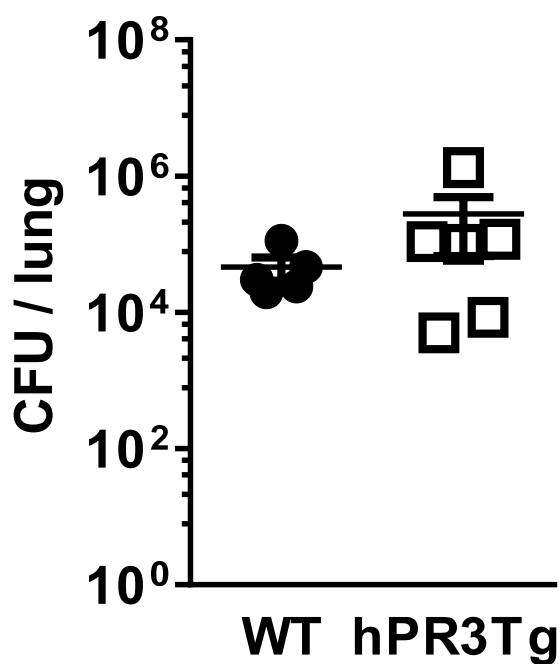


Supplementary figures

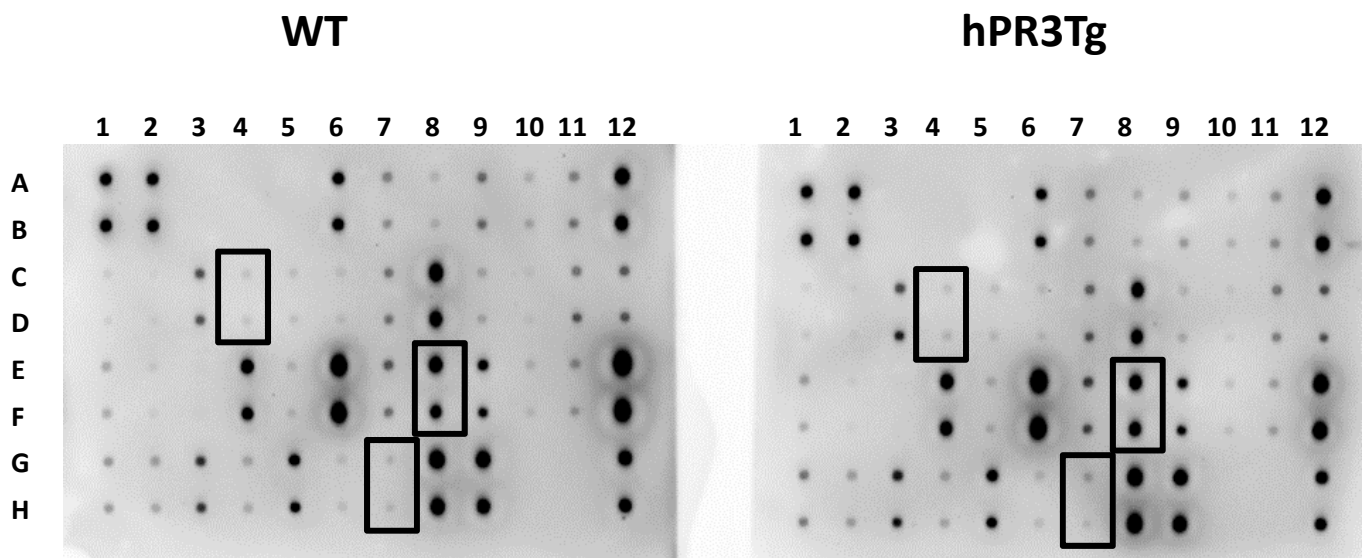
Transgenic mice expressing human proteinase 3 exhibit sustained neutrophil-associated peritonitis

Katherine R Martin, Magali Pederzoli-Ribeil, Emeline Pacreau, Sabrina S Burgener, Albert Dahdah, Celine Candalh, Evelyne Lauret, Marc Foretz, Luc Mouthon, Bruno Lucas, Nathalie Thieblemont, Charaf Benarafa, Pierre Launay and Véronique Witko-Sarsat



Supplementary Figure 1

hPR3Tg mice had the same ability to clear *P. aeruginosa* as indicated by similar numbers of colony forming unit in the lung (WT n=5, hPR3Tg n=6).



	1	2	3	4	5	6	7	8	9	10	11	12
A												
B	+ control	+ control	- control	- control	BLANK	BLC	CD30L	CCL11	CCL24	FASL	TNFSF8	GCSF
C												
D	GM-CSF	IFN γ	IL1 α	IL1 β	IL2	IL3	IL4	IL6	IL9	IL10	IL12	IL12 P70
E												
F	IL13	IL17A	I-TAC	KC	LEPTIN	LIX	XCL1	MCP1	MCSF	MIG	MIP1 α	MIP1 γ
G												
H	RANTES	CXCL12 α	I-309	TECK	TIMP1	TIMP2	TNF α	TNFR1	TNFR2	BLANK	BLANK	+ control

Supplementary Figure 2

The level of various cytokines and chemokine was assessed in the lavage fluid 20h after CLP using a membrane-based antibody arrays (representative blot of n=3).